FOR OFFICIAL USE ONLY

DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK
LOG BOOK

OF THE

U.S.S. ABILITY

MSO - 519
IDENTIFICATION NUMBER

COMMANDED BY

L. L. HAWKINS, LCDR, U. S. N.

Attached to MINE DIVISION EIGHTY-FIVE Division,
MINE SQUADRON EIGHT Squadron,
Flotilla,
ATLANTIC FLEET Fleet,
SIXTH Naval District,

Commencing 0001 R, 1 JUNE (zone time and date), 19 61 ,

at CHARLESTON, SOUTH CAROLINA (location),

and ending 2400 R, 30 JUNE (zone time and date), 19 61 ,

at ENROUTE CHARLESTON, SOUTH CAROLINA TO FORT PIERCE, FLORIDA (location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63074

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 1 (Date) JUNE (Month), 1961

AT/PASSAGE FROM CHARLESTON, S.C. TO CHARLESTON OP AREA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	140	3	10	C_LR	30.21	70	66	0	0	0	0	0	0
02	0	0	10	C_LR	30.21	68	65	0	0	0	0	0	0
03	0	0	10	C_LR	30.21	68	66	0	0	0	0	0	0
04	0	0	10	C_LR	30.19	69	66	0	0	0	0	0	0
05	195	3	10	C_LR	30.20	70	66	0	0	0	0	0	0
06	195	3	10	C_LR	30.21	70	66	0	0	0	0	0	0
07	160	2	10	S_{CT}	30.22	72	67	2	20000	CI	73	0	0
08	160	3	10	S_{CT}	30.21	75	68	2	20000	CI	73	0	0
09	165	5	10	S_{CT}	30.23	75	67	2	20000	CI	73	0	0
10	165	3	10	S_{CT}	30.23	75	67	2	20000	CI	73	0	0
11	140	3	10	C_LR	30.24	72	69	0	0	0	73	0	0
12	330	5	10	C_LR	30.23	72	66	0	0	0	73	0	0
13	190	4	10	C_LR	30.23	78	67	0	0	0	73	0	0
14	130	3	10	C_LR	30.23	77	66	0	0	0	73	050	1
15	170	5	10	C_LR	30.29	77	66	0	0	0	73	140	1
16	110	6	10	S_{CT}	30.20	84	68	3	1600	C_U/AC	81	300	1
17	080	4	10	S_{CT}	30.19	87	73	3	1600	C_U/AC	77	0	0
18	250	4	10	S_{CT}	30.19	79	79	5	1600	C_U/AC	73	0	0
19	350	8	10	S_{CT}	30.18	75	67	5	1600	C_U/CS	77	0	0
20	110	9	10	S_{CT}	30.17	76	67	5	1600	C_U/CS	76	0	0
21	195	9	10	S_{CT}	30.16	75	66	5	1600	C_U/CS	76	0	0
22	190	10	10	C_LR	30.17	75	66	0	0	0	74	0	0
23	230	6	10	C_LR	30.16	76	66	0	0	0	74	0	0
24	225	12	10	C_LR	30.14	73	67	0	0	0	73	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 151.79

FUEL CONSUMED 0000-2400: 1603

REMARKS

00-04. MOORED PORT SIDE TO U.S.S. NOTABLE (MSO-460) AT PIER NINE, BERTH ONE, U.S. NAVAL BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. TO THE PIER. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS ~~COMINLANT~~ COMDESFLOT 6 AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

J. R. Miller
ENS. USNR

04-08. MOORED AS BEFORE. 0630 MADE ALL PREPARATIONS FOR GETTING UNDERWAY, SET SEA DETAIL. DRAFT: FORWARD 10'7", AFT 11'4". CAPTAIN AND NAVIGATOR ON THE BRIDGE. 0655 UNDERWAY FROM PIER 9 PROCEEDING TO CHARLESTON OP-AREA IN ACCORDANCE WITH COMINRON 8 WEEKLY OP SCHEDULE. OTC IS COMINDIV 35 EMBARKED IN THIS SHIP. OOD HAS THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER AND TO CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR, S.C. 0706 PASSED DEPERMING PIER ABEAM TO STARBOARD. 0750 MUSTERED

APPROVED: THE CREW AT QUARTERS / ABSENTEES: NONE.

L. L. Hawkins U. S. N. COMMANDING

EXAMINED: J. R. Miller ENS. USNR

[illegible] LT U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURS. (Day) 1 (Date) JUNE (Month), 1961

0800-1200. STEAMING AS BEFORE. 0806 PASSED BUOY NO. 5 ABEAM TO STARBOARD. 0818 ~~PASSIN~~ PASSED BUOY NO. 3 ABEAM TO STARBOARD. 0819 C/C TO 133°T. C/S TO 13 KTS. 0835 ENTERED INTERNATIONAL WATERS. 0915 MADE DAILY INSPECTION OF MAGAZINES ~~TEMPERATURE~~ AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0916 SECURED SEA DETAIL. SET REGULAR UNDERWAY WATCH.

W. J. McCullough
LTJG. USNR

1200-1600. STEAMING AS BEFORE. 1255 SECURED REGULAR UNDERWAY WATCH. SET CONDITION 1 MIKE. C/S TO 4 KTS. 1258 C/C TO 270°T. 1310 COMMENCED DEEP MINE SWEEP EXERCISE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT MINE SWEEP EXERCISE. 1545 SECURED FROM MINE SWEEP EXERCISE AND CONDITION 1 MIKE. SET REGULAR UNDERWAY WATCH. C/C TO 323°T. C/S TO 12 KTS.

J. R. Miller
ENS. USNR

1600-2000. STEAMING AS BEFORE. 1737 C/S TO 0 KTS. LYING TO. 1753 UNDERWAY C/C TO 040°T. C/S TO 12 KTS. 1822 C/C TO 090°T. C/S TO 10 KTS. 1832 C/C TO 080°T. 1834 C/S TO 12 KTS. 1943 C/C TO 090°T. C/S TO 6 KTS. 1949 C/S TO 0 KTS. LYING TO.

J. R. Miller
ENS. USNR

~~2000-2400.~~

2000-2400. LYING TO AS BEFORE. 2116 SET COURSE 245°T, SPEED 4 KTS. 2121. C/C TO 268°T. C/S TO 12 KTS. 2245 C/C TO 263°T.

~~0000-0400. STEAMING AS BEFORE.~~

W. J. McCullough
LTJG, USNR

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 2 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON OP AREA 5A TO CHARLESTON OP AREA 7B

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	195	12	10	C L R	30.12	72	67	0	0	0	73	0	0
02	195	12	10	C L R	30.12	72	66	0	0	0	73	0	0
03	195	11	10	C L R	30.12	72	67	0	0	0	73	0	0
04	195	12	10	C L R	30.13	73	71	0	0	0	73	0	0
05	200	10	10	C L R	30.13	72	67	0	0	0	73	0	0
06	200	12	10	C L R	30.14	72	68	0	0	0	72	0	0
07	200	12	10	C L R	30.17	75	70	0	0	0	72	230	1.5
08	225	13	10	C L R	30.17	76	72	0	0	0	72	230	1.5
09	235	13	10	C L R	30.18	75	70	0	0	0	72	225	1
10	240	5	10	C L R	30.17	79	71	0	0	0	72	225	1
11	260	9	10	C L R	30.17	79	71	0	0	0	72	255	1
12	260	9	10	C L R	30.16	80	73	0	0	0	72	255	1
13	185	4	10	C L R	30.15	77	71	0	0	0	72	255	1
14	185	4	10	C L R	30.13	77	71	0	0	0	73	185	.5
15	225	12	10	C L R	30.12	78	71	0	0	0	76	220	.5
16	220	12	10	C L R	30.10	79	72	0	0	0	76	0	0
17	205	10	10	C L R	30.08	80	73	0	0	0	76	0	0
18	205	10	10	C L R	30.07	78	71	0	0	0	0	0	0
19	205	8	10	C L R	30.07	75	71	0	0	0	0	0	0
20	205	15	9	C L R	30.08	75	70	0	0	0	0	0	0
21	205	11	9	C L R	30.08	74	70	0	0	0	0	0	0
22	205	10	9	C L R	30.08	73	69	0	0	0	0	0	0
23	200	8	9	C L R	30.08	72	69	0	0	0	0	0	0
24	200	8	9	C L R	30.08	72	69	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
111

FUEL CONSUMED 0000-2400
0

REMARKS

0000-04. STEAMING INDEPENDENTLY ENROUTE FROM CHARLESTON OP AREA 5A PROCEEDING TO OP AREA 7B IN ACCORDANCE WITH COMINRON 3 WEEKLY OPERATION SCHEDULE. ~~NO OTHER SHIPS ARE IN AREA.~~ OTC IS COMINDIV 85 EMBARKED IN THIS SHIP. BASE COURSE IS 263°T. BASE SPEED IS 12 KTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. 0148 C/S TO 5 KTS. 0202 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PROCEED TO ANCHORAGE. 0204 ANCHORED IN CHARLESTON OP AREA 7B, IN 11 FATHOMS OF WATER, HARD BOTTOM, WITH 60 FATHOMS OF CHAIN TO THE PORT ANCHOR. 0215 SECURED ANCHOR DETAIL, SET THE REGULAR UNDERWAY WATCH.

K R Miller ENS. USNR

0400-08. ANCHORED AS BEFORE. 0438 COMMENCED PREPARATIONS FOR GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY: FORWARD 10'6", AFT 11'2" SET ~~ANCHOR~~ SEA DETAIL. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 0517 COMPLETED ALL PREPARATIONS FOR GETTING UNDERWAY. 0519 UNDERWAY IN ACCORDANCE WITH COMINDIV 85 VERBAL ORDERS. SET COURSE 302°T, SPEED 5 KTS. COD AT THE CONN. COMMENCED SEARCH FOR MARK 5 DAN BUOY. 0525 C/S TO 12 KTS. 0711 C/C TO 053°T. 0745 C/S TO 4 KTS. 0749 C/C TO 270°T. 0750 C/S TO 0 KTS. LYING TO. SECURED SEA DETAIL, SET UNDERWAY WATCH. MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE

K R Miller ENS. USNR

APPROVED: J. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible], Lt U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 2 (Date) JUNE (Month), 19 61

0800-1200. ~~LYING TO~~ STEAMING AS BEFORE. 0905 MADE DAILY INSPECTION OF MAGAZINES & MADE WEEKLY TEST OF MAGAZINE SPRINKLING AND FLOODING SYSTEM; CONDITIONS SATISFACTORY. & AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0921 SET COURSE 230°T SPEED 12 KTS. 0930 COMMENCED TRACKING EXERCISE WITH U.S.S. NOTABLE (MSO-460). MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT TRACKING EXERCISE. THIS SHIP IS TARGET SHIP. 1041 SECURED FROM TRACKING EXERCISE. 1056 RENDEVOUS WITH NOTABLE. 1057 NOTABLE ASSUMES & OCE ~~OTC~~. C/C TO 290°T. C/S TO 6 KTS. 1115 C/S TO 8 KTS. 1120 C/S TO 5 KTS. 1155 SET CONDITION I MIKE.

B R Miller
ENS. USNR

1200-1600. STEAMING AS BEFORE. 1204 C/C TO 125°T. C/S TO 10 KTS. 1206 COMMENCED CHAIN BOTTOM DRAG SWEEP EXERCISE. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SWEEP EXERCISE. 1413 SECURED FROM MINESWEEP EXERCISE. SECURED FROM CONDITION I MIKE. SET REGULAR UNDERWAY WATCH. 1414 C/C TO 325°T. C/S TO 6 KTS. 1433 C/C TO 318°T. C/S TO 8 KTS. 1456 C/C TO 310°T. 1510 C/S TO 10 KTS. 1513 SET SEA DETAIL. 1515 ENTERED INLAND WATERS. 1526 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL STANDING INTO CHARLESTON HARBOR. 1533 PASSED BUOY NO. 4 ABEAM TO STARBOARD. 1544 ENTERED BREAKWATER JETTYS.

B R Miller
ENS. USNR

1600-2000. STEAMING AS BEFORE. 1626 COMMENCED LOW VISIBILITY NAVIGATION EXERCISE. 1648 SECURED FROM LOW VISIBILITY EXERCISE. 1655 PASSED JETTY ABEAM TO ~~STARBOARD~~ PORT. 1721 MOORED PORT SIDE TO PIER 10, BERTH 1, & U.S. NAVAL BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA is COMINLANT AT U.S. NAVAL BASE.

B R Miller
ENS. USNR

2000-2400 MOORED AS BEFORE.

W. W. Trudell
ENS USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W T Griffin, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 3 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	200	3	10	CLR	30.05	70	68	0	0	0	0	0	0
02	200	3	10	CLR	30.05	70	68	0	0	0	0	0	0
03	200	6	10	CLR	30.05	69	68	0	0	0	0	0	0
04	235	3	10	CLR	30.05	70	67	0	0	0	0	0	0
05	235	3	10	CLR	30.05	70	67	0	0	0	0	0	0
06	235	3	10	CLR	30.06	73	68	0	0	0	0	0	0
07	235	4	10	CLR	30.07	76	69	0	0	0	0	0	0
08	235	6	10	CLR	30.07	92	70	0	0	0	0	0	0
09	235	6	10	CLR	30.06	90	70	0	0	0	0	0	0
10	235	4	10	CLR	30.07	91	72	0	0	0	0	0	0
11	235	6	10	CLR	30.05	95	73	0	0	0	0	0	0
12	235	6	10	CLR	30.03	94	74	0	0	0	0	0	0
13	235	6	10	CLR	30.03	95	74	0	0	0	0	0	0
14	235	6	10	SCT	29.07	95	74	1	1600	CU	0	0	0
15	235	6	10	SCT	29.07	95	74	1	1600	CU	0	0	0
16	010	6	10	SCT	29.96	92	71	5	1600	CU	0	0	0
17	010	5	10	SCT	29.94	92	71	5	1600	CU	0	0	0
18	010	5	10	CLR	29.94	85	72	0	0	0	0	0	0
19	330	5	10	CLR	29.96	84	70	0	0	0	0	0	0
20	330	5	10	CLR	29.91	78	70	0	0	0	0	0	0
21	330	4	10	CLR	29.98	77	68	0	0	0	0	0	0
22	330	3	10	CLR	29.96	74	67	0	0	0	0	0	0
23	330	4	10	CLR	29.92	72	67	0	0	0	0	0	0
24	350	6	10	CLR	29.94	72	67	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED PORT SIDE TO PIER 10 BERTH 1 AT U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES (4) DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMDESFLOT 6 ~~COMTHIRTEEN~~ AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

W.B. Fried
ENS. USNR

04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES, NONE.

W.B. Fried
ENS. USNR.

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: W.E. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 3 (Date) JUNE (Month), 19 61

00-12 MOORED AS BEFORE. 0854 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W. B. Friedl
ENS USNR

12-16 MOORED AS BEFORE.

W. B. Friedl
ENS USNR

16-20 MOORED AS BEFORE.

W. B. Friedl
ENS USNR

20-24 MOORED AS BEFORE

W. B. Friedl
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 4 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	340	5	10	CLR	29.95	74	67	0	0	0	0	0	0
02	350	5	10	CLR	29.98	72	66	0	0	0	0	0	0
03	350	5	10	CLR	29.98	71	65	0	0	0	0	0	0
04	340	5	10	SCT	29.98	75	73	5	1600	CU	0	0	0
05	010	3	10	SCT	30.00	75	72	5	1600	CU	0	0	0
06	010	3	10	SCT	30.00	75	72	5	1600	CU	0	0	0
07	010	3	10	SCT	30.01	84	72	5	1600	CU	0	0	0
08	010	2	10	SCT	30.03	90	75	5	1600	CU	0	0	0
09	010	2	10	SCT	30.04	92	76	3	1600	CU	0	0	0
10	010	2	10	SCT	30.02	102	78	5	1600	CU	0	0	0
11	010	2	10	SCT	30.02	100	75	5	1600	CU	0	0	0
12	010	2	10	SCT	30.02	95	75	5	1600	CU	0	0	0
13	120	3	10	SCT	30.02	91	76	5	1600	CU	0	0	0
14	120	3	10	SCT	30.02	91	76	5	1600	CU	0	0	0
15	120	4	10	SCT	30.02	91	76	5	1600	CU	0	0	0
16	120	3	10	SCT	30.02	88	78	5	1600	CU	0	0	0
17	130	2	10	SCT	30.02	81	78	6	1600	CU	0	0	0
18	130	2	10	SCT	30.00	79	77	5	1600	CU	0	0	0
19	130	2	10	SCT	30.00	78	77	5	1600	CU	0	0	0
20	135	2	10	SCT	30.01	77	76	6	1600	CU	0	0	0
21	130	2	10	SCT	29.99	78	76	5	1600	CU	0	0	0
22	130	1	10	SCT	29.98	78	76	5	1600	CU	0	0	0
23	130	2	10	SCT	29.97	77	76	5	1600	CU	0	0	0
24	130	2	10	SCT	29.97	77	76	5	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0000-0400 MOORED PORT SIDE TO PIER IN BERTH 1 AT U.S. NAVAL BASE, CHARLESTON S.C. WITH FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS ~~COMINLANT~~ COMDES FLOT 4 AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

W. B. Friedl
ENS USNR

0400-0800 MOORED AS BEFORE 0754 MUSTERED THE CREW ~~AT QUARTERS~~ ON STATION. ABSENTEES: NONE.

W. B. Friedl
ENS USNR

APPROVED: L. K. Hawkins U. S. N. COMMANDING

EXAMINED: W. D. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 4 (Date) JUNE (Month), 19 41

08-12 MOORED AS BEFORE 0854 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL

W A Friedl
ENS USNR

12-16 MOORED AS BEFORE

W A Friedl
ENS USNR

~~WF 20~~

16-20 MOORED AS BEFORE

W A Friedl
ENS USNR

~~20~~-24 MOORED AS BEFORE

W A Friedl
ENS USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W D Finn Jr LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519 ZONE DESCRIPTION +5 DATE MONDAY (Day) 5 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	130	2	10	SCT	29.96	76	75	5	1600	CU	0	0	0
02	130	2	10	SCT	29.96	76	75	5	1600	CU	0	0	0
03	130	2	10	SCT	29.96	76	75	5	1600	CU	0	0	0
04	0	0	10	SCT	30.08	74	72	5	1600	CU	0	0	0
05	0	0	10	SCT	30.08	74	72	5	1600	CU	0	0	0
06	260	2	10	SCT	30.10	76	74	5	1600	CU	0	0	0
07	270	3	10	SCT	30.12	76	74	5	1600	CU	0	0	0
08	260	2	10	SCT	30.12	81	76	3	1600	CU	0	0	0
09	200	5	10	SCT	30.14	84	81	5	1600	CU	0	0	0
10	210	5	10	SCT	30.15	85	76	5	1600	CU	0	0	0
11	220	10	10	SCT	30.16	87	77	5	1600	CU	0	0	0
12	150	12	10	BKN	30.16	85	77	9	1600	CU	0	0	0
13	150	10	10	BKN	30.14	83	75	9	1600	CU	1	0	0
14	150	10	10	BKN	30.14	79	74	7	1600	CU	0	0	0
15	150	8	10	BKN	30.13	80	75	8	1600	CU	0	0	0
16	150	8	10	BKN	30.12	82	75	8	1600	CU	0	0	0
17	160	8	10	BKN	30.12	81	74	8	1600	CU	0	0	0
18	190	6	10	BKN	30.11	80	73	7	1600	CU	0	0	0
19	190	7	10	BKN	30.11	79	72	8	1600	CU	0	0	0
20	160	5	9	BKN	30.11	78	72	8	1600	CU/CS	0	0	0
21	160	5	9	BKN	30.11	76	72	8	1600	CU/CS	0	0	0
22	160	6	9	SCT	30.12	76	71	3	1600	CU/SC	0	0	0
23	160	6	9	CLR	30.12	75	70	0	~~1600~~	0	0	0	0
24	160	6	10	SCT	30.14	75	69	3	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 133

REMARKS

00-04 MOORED PORT SIDE TO PIER 10 BERTH 1 AT US NAVAL BASE, CHARLESTON S.C. WITH FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO PIER. SOPA IS ~~COMSUBLANT~~ COMSUBFLOT 2 AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W.H. Buell
ENS USNR.

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS; ABSENTEES NONE

W.H. Buell
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] LT U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 5 (Date) JUNE (Month), 19 61

0800-1200. MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J R Miller
ENS. USNR

1200-1600. MOORED AS BEFORE.

J R Miller
ENS. USNR

1600-2000. MOORED AS BEFORE.

J R Miller
ENS. USNR

2000-2400. MOORED AS BEFORE.

J R Miller
ENS. USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W D Loring Jr, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 6 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	150	6	10	CLR	30.14	75	74	0	0	0	0	0	0
02	150	4	10	CLR	30.14	75	74	0	0	0	0	0	0
03	150	4	10	CLR	30.12	75	73	0	0	0	0	0	0
04	140	5	10	CLR	30.12	75	73	0	0	0	0	0	0
05	190	8	10	SCT	30.14	75	72	5	1600	C4/C1	0	0	0
06	200	5	10	SCT	30.14	77	72	5	1600	C4	0	0	0
07	200	4	10	SCT	30.15	81	75	5	1600	C4	0	0	0
08	190	6	10	SCT	30.17	82	74	5	1600	C4	76		
09	170	7	10	SCT	30.16	81	74	4	1600	C4	76	0	0
10	170	7	10	SCT	30.18	78	72	4	1600	C4	76	0	0
11	165	7	10	SCT	30.20	80	73	4	1600	C4	76	0	0
12	160	8	10	SCT	30.18	82	75	4	1600	C4	76	0	0
13	220	8	10	CLR	30.17	82	75	0	0	0	76	0	0
14	205	9	10	CLR	30.15	81	76	0	0	0	76	0	0
15	180	4	10	CLR	30.14	81	75	0	0	0	76	185	.5
16	200	8	10	CLR	30.13	81	75	0	0	0	76	180	.5
17	230	4	10	CLR	30.10	82	75	0	0	0	76	270	.5
18	230	5	10	CLR	30.10	80	74	0	0	0	76	270	1
19	230	8	10	CLR	30.11	80	74	0	0	0	76	250	1
20	230	8	10	CLR	30.12	80	73	0	0	0	0	0	0
21	230	8	10	CLR	30.12	77	73	0	0	0	0	0	0
22	215	8	10	CLR	30.12	77	73	0	0	0	0	0	0
23	195	8	6	CLR	30.13	76	73	0	0	0	0	0	0
24	210	9	6	CLR	31.11	76	72	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 108

REMARKS

00-04. MOORED PORT SIDE TO PIER 10, BERTH 1 AT U.S. NAVAL BASE, CHARLESTON, S.C., WITH FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS ~~COMINLANT~~ COMSUBFLOT 2 AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS of the U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

R. R. Miller
ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION, ABSENTEES: NONE. (LATE NOTE) 0730 MADE ALL PREPARATIONS FOR GETTING UNDERWAY. SET SEA DETAIL. DRAFT: FORWARD 10'7", AFT 11'4". 0758 CAPTAIN AND NAVIGATOR ON THE BRIDGE.

R. R. Miller
ENS. USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LT U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 6 (Date) JUNE (Month), 19 61

0800-1200 MOORED AS BEFORE 0805 UNDERWAY FROM PIER 10 BERTH 1 PROCEEDING TO CHARLESTON OP-AREA IN ACCORDANCE WITH COMINCH 8 WEEKLY OP-SCHEDULE. A 0807 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER AND CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR, 0815 PASSING BUOY #47 TO PORT. 0826 PASSING BUOY #11 TO STARBOARD. 0925 SECURED SEA DETAIL, SET REGULAR UNDERWAY WATCH ~~0900~~ WT ENTERED INTERNATIONAL WATERS. 1000 MADE DAILY INSPECTION OF MAGAZINES WT TEMPERATURE AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL. 1151 SET CONDITION ONE MIKE. SECURED FROM REGULAR UNDERWAY WATCH

W.B. Fried
ENS USNR

1200-1600 STEAMING AS BEFORE. MANEUVERING AT VARIOUS COURSES AT VARIOUS SPEEDS TO DROP DAN BUOYS. 1216 DROPPED DAN BUOY (A) 1234 DROPPED DAN BUOY (B) 1245 DROPPED DAN BUOY (C) 1319 DROPPED DAN BUOY (F) 1323 DROPPED DAN BUOY (E) 1332 DROPPED DAN BUOY (D) 1340 SECURED FROM CONDITION 1 MIKE. SET REGULAR UNDERWAY WATCH

W.B. Fried
ENS USNR

1600-2000 STEAMING AS BEFORE.

W.B. Fried
ENS USNR

2000-2400 STEAMING AS BEFORE. 2045 SET ANCHOR DETAIL 2057 ANCHORED IN CHARLESTON OP-AREA 23, IN 11 FATHOMS OF WATER, HARD BOTTOM, WITH 60 FATHOMS OF CHAIN TO THE PORT ANCHOR. WT ON THE FOLLOWING ANCHORAGE BEARINGS ✓ CHARLESTON LIGHT HOUSE, RANGE 32,800 YARDS, BEARING 317°, BUOY 25 BEARING 349° 2115 SECURED ANCHOR DETAIL. SET THE ANCHOR WATCH.

W.B. Fried
ENS USNR

APPROVED: D.A. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Griffin, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WED (Day) 7 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	215	9	6	CLR	30.10	76	72	0	0	0	0	0	0
02	215	9	6	CLR	30.13	75	73	0	0	0	0	0	0
03	215	9	6	CLR	30.12	77	75	0	0	0	0	0	0
04	215	7	6	CLR	30.12	77	75	0	0	0	0	0	0
05	210	8	9	CLR	30.12	76	74	0	0	0	0	0	0
06	210	9	10	CLR	30.14	77	##	0	0	0	0	0	0
07	210	8	10	CLR	30.14	78	74	0	0	0	0	0	0
08	235	6	10	CLR	30.14	80	74	0	0	0	0	0	0
09	235	9	10	CLR	30.14	87	75	0	0	0	0	0	0
10	230	5	10	CLR	30.14	94	75	0	0	0	0	0	0
11	235	4	10	CLR	30.13	94	76	0	0	0	0	0	0
12	235	4	10	SCT	30.13	95	77	3	5000	0	0	0	0
13	235	3	10	SCT	30.11	98	75	4	5000	0	0	0	0
14	235	5	10	SCT	30.09	92	79	3	5000	0	0	0	0
15	235	6	10	SCT	30.08	91	79	1	5000	0	0	0	0
16	230	6	10	SCT	30.06	91	79	1	5000	0	0	0	0
17	225	6	10	CLR	30.05	90	78	0	0	0	0	0	0
18	220	6	10	CLR	30.08	89	77	0	0	0	0	0	0
19	180	6	8	CLR	30.08	85	76	0	0	0	0	0	0
20	180	6	8	CLR	30.08	80	75	0	0	0	0	0	0
21	180	6	6	CLR	30.10	76	71	0	0	0	0	0	0
22	200	4	6	CLR	30.08	76	73	0	0	0	0	0	0
23	220	3	6	CLR	30.08	75	73	0	0	0	0	0	0
24	220	3	6	CLR	30.08	75	73	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 80.42

FUEL CONSUMED 0000-2400: 850

REMARKS

0000-0004 ANCHORED IN 4 FATHOMS OF WATER, HARD BOTTOM, WITH 60 FATHOMS OF CHAIN TO THE PORT ANCHOR IN OP-AREA 7B. CHARLESTON LIGHT HOUSE BEARING 317° RANGE 32,300 YARDS, BUOY 2C BEARING 349° SHIP IS IN CONDITION OF READINESS IV WITH CONDITION YOKE SET.

W. H. Friedl
ENS USNR

0004-0018 ANCHORED AS BEFORE 0600 SET ANCHOR DETAIL. 0605 COMMENCED HEAVING IN ANCHOR AND MAKING ALL PREPARATION FOR GETTING UNDERWAY. 0618 STEAMING ON COURSE 345° PGC, SPEED 10 KNOTS 0619 SECURED ANCHOR DETAIL. 0737 ENTERED INLAND WATERS 0734 SET SEA DETAIL - √ COMMENCED (CAPTAIN AND NAVIGATOR ON BRIDGE) STEARING VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL. 0750 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

W. H. Friedl
ENS USNR

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY WED (Day) 7 (Date) JUNE (Month), 19 61

0800-1200. STEAMING AS BEFORE. 0807 LEAVING BREAKWATER JETTY. 0810 PASSED BUOY NO. 21 ABEAM TO PORT. 0826 PASSED BUOY NO. 2 ABEAM TO STARBOARD 0841 PASSED BENEATH GRACE MEMORIAL BRIDGE. 0850 PASSED BUOY NO. 46 ABEAM TO STARBOARD. 0855 PASSED DEPERMING PIER ABEAM TO PORT. 0900 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEED TO GO ALONGSIDE PIER NINE. 0913 MOORED ~~STARBOARD~~ PORT SIDE TO USS NOTABLE (MSO-460) 3 from USING FOUR(4) STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT AT PIER NINE, BERTH THREE, U.S. NAVAL BASE, CHARLESTON, S.C. ~~OTHE~~ SOPA IS COMINLANT AT U.S. NAVAL BASE. 0945 MADE DAILY 3 from INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R R Miller
ENS. USNR

1200-1600. MOORED AS BEFORE.

R R Miller
ENS. USNR

1600-2000. MOORED AS BEFORE

R R Miller
ENS. USNR

2000-2400. MOORED AS BEFORE

R R Miller
ENS. USNR.

APPROVED: W. D. Hawkins U. S. N. COMMANDING

EXAMINED: L. D. Wright LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE THURSDAY (Day) 8 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	4	6	CLR	30.08	74	72	0	0	0	0	0	0
02	200	4	5	SCT	30.08	74	72	3	1600	CU	0	0	0
03	200	4	5	CLR	30.07	73	71	0	0	0	0	0	0
04	200	4	5	SCT	30.07	73	71	4	1600	CU	0	0	0
05	200	3	7	OVC	30.08	69	65	10	1600	NS	0	0	0
06	200	3	9	SCT	30.09	69	65	5	1600	CU/AC	0	0	0
07	205	3	9	SCT	30.09	80	76	5	1600	CU/AC	76	0	0
08	150	5	9	SCT	30.10	78	76	6	4500	AC	76	170	1
09	170	6	10	CLR	30.10	78	76	0	0	0	76	190	1
10	165	10	10	CLR	30.10	80	76	0	0	0	76	215	2
11	180	5	10	CLR	30.10	83	78	0	0	0	76	230	2
12	160	8	10	CLR	30.10	83	77	0	0	0	76	220	2
13	150	8	10	CLR	30.09	83	77	0	0	0	76	170	2
14	220	8	10	CLR	30.05	84	78	0	0	0	73	210	2
15	220	8	10	CLR	30.06	84	77	0	0	0	76	230	2
16	220	8	10	CLR	30.02	80	73	0	0	0	76	220	2
17	230	8	10	SCT	30.01	79	72	3	1600	CU	76	210	2
18	230	10	10	SCT	30.02	78	70	3	1600	CU	76	210	2
19	210	10	10	SCT	30.00	78	70	6	20000	CI	76	120	2
20	210	5	10	SCT	30.02	78	70	6	20000	CI	76	210	2
21	210	5	8	SCT	30.02	79	75	6	4500	CU/AC	76	210	2
22	210	5	8	SCT	30.02	77	74	5	4500	CU/AC	0	0	0
23	200	6	8	SCT	30.02	80	74	5	4500	CU/AC	0	0	0
24	205	6	8	CLR	30.03	79	74	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0000-0400. IN A NEST OF TWO SHIPS WITH THIS SHIP MOORED PORT SIDE TO U.S.S. NOTABLE (MSO-519) USING FOUR STANDARD MOORING LINES ~~AND~~ DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. TO PIER NINE BERTH THREE, U.S. NAVAL BASE, CHARLESTON, S.C. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS ~~COMINLANT~~ COMSUBFLOT 2 AT U.S. NAVAL BASE. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER.

J.R. Miller
ENS. USNR

0400-0800. MOORED AS BEFORE. 0630 MADE ALL PREPARATIONS FOR GETTING UNDERWAY. SET SEA DETAIL. DRAFT: FORWARD 10'7", AFT 11'4". 0643 CAPTAIN AND NAVIGATOR ON THE BRIDGE. 0646 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL. 0650 UNDERWAY FROM PIER NINE PROCEEDING TO OP-AREA 15A UNDER AUTHORITY OF COMINRON 8 WEEKLY OPERATION SCHEDULE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEED TO CLEAR PIER AND TO CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR, S.C. OOD HAS THE CONN. 0701 PASSED BUOY NO. 48 ABEAM TO PORT. 0708 PASSED BENEATH GRACE MEMORIAL BRIDGE. 0738 ENTERED BREAKWATER JETTY. 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE. 0752 SECURED SEA DETAIL. SET REGULAR UNDERWAY WATCH.

APPROVED: L.O. Hawkins U. S. N. COMMANDING

EXAMINED: J.R. Miller ENS. USNR
W.E. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-579) THURSDAY (Day) 8 (Date) JUNE (Month), 19 61

8-12 STEAMING AS BEFORE. 0809 ENTERED INTERNATIONAL WATERS 0955 MADE DAILY INSPECTION OF MAGAZINES ~~TEMPERATURE~~ AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL. 1004 SET CONDITION I MIKE. STEAMING AT VARIOS COURSES AND SPEEDS TO STREAM PORT AND STARBOARD "O" TYPE GEAR. 1012 COMMENCED STREAMING PORT "O" TYPE. 1016 COMMENCED STREAMING STARBOARD "O" TYPE. 1036 ALL GEAR STOPPED OFF ON DECK. 1052 LOWERED THE DEPRESSOR.

W.H. Friedl
ENS USNR

12-16 STEAMING AS BEFORE. 1225 COMMENCED RECOVERING STARBOARD "O" TYPE. 1442 COMMENCED RECOVERING PORT "O" TYPE. 1513 ALL GEAR CLEAR OF THE WATER. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECOVER MINES.

W.H. Friedl
ENS USNR

16-20 STEAMING AS BEFORE. 1621 RECOVERED MINES STEARING VARIOUS COURSES AT VARIOUS SPEEDS 1815 SET CONDITION I MIKE (SECURED REGULAR UNDERWAY WATCH) 1847 COMMENCED STREAMING PORT "O" TYPE. 1955 COMMENCED RECOVERY OF "O" TYPE GEAR.

W.H. Friedl
ENS USNR

20-24 STEAMING AS BEFORE 2118 MANEUVERING AT VARIOS COURSES AT VARIOUS SPEEDS TO ANCHOR. COMPLETED RECOVERY OF M/S GEAR 2130 ANCHORED CHARLESTON OP AREA 5B/N 22 FATHOMS OF WATER, HARD BOTTOM, WITH 90 FATHOMS OF CHAIN TO THE PORT ANCHOR. 2145 SECURED ANCHOR DETAIL.

W.H. Friedl
ENS USNR

APPROVED: D. Hawkins U. S. N. COMMANDING

EXAMINED: W.H. Friedl, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE FRIDAY (Day) 9 (Date) JUNE (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	206	6	8	CLR	30.00	78	76	0	0	0	0	0	0
02	260	8	9	CLR	30.00	79	75	0	0	0	0	0	0
03	310	7	7	CLR	30.00	78	74	0	0	0	0	0	0
04	200	7	10	SCT	30.00	78	74	3	1600	CU	0	0	0
05	200	7	10	SCT	29.99	78	74	3	1600	CU	76	0	0
06	210	8	10	SCT	30.02	80	74	3	1600	CU	76	200	1
07	205	7	10	SCT	30.04	80	74	3	1600	CU	76	200	1
08	225	8	10	SCT	30.04	82	75	3	1600	CU	76	230	1
09	225	7	10	SCT	30.07	82	76	3	1600	CU/CI	76	225	1.5
10	225	7	10	SCT	30.09	82	76	3	1600	CU/CI	76	225	1.5
11	205	5	10	SCT	30.08	82	77	3	1600	CU/CI	76	205	1
12	260	8	10	SCT	30.06	85	77	3	1600	CU/CI	76	250	1.5
13	250	6	10	SCT	30.04	85	78	4	1600	CU/CI	76	240	.5
14	220	8	10	SCT	30.03	83	75	4	1600	CU/CI	76	220	.5
15	220	6	10	SCT	30.01	89	78	4	1600	CU/CI	76	0	0
16	180	8	10	SCT	30.00	84	73	5	1600	CU	0	0	0
17	180	6	10	SCT	30.00	83	73	5	1600	CU	0	0	0
18	140	7	10	SCT	29.99	82	74	5	1600	CU	0	0	0
19	140	7	10	SCT	29.99	80	72	5	1600	CU	0	0	0
20	140	7	10	SCT	29.99	79	72	5	1600	CU	0	0	0
21	140	7	10	SCT	30.01	79	72	5	1600	CU	0	0	0
22	140	7	10	SCT	30.01	78	71	5	1600	CU	0	0	0
23	140	7	10	SCT	30.02	78	71	5	1600	CU	0	0	0
24	155	4	10	CLR	30.02	77	75	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 70

FUEL CONSUMED 0000-2400: 960

REMARKS

00-04 ANCHORED IN CHARLESTON ~~OP~~-AREA 15 C IN 22 FATHOMS OF WATER, HARD BOTTOM WITH 90 FATHOMS OF CHAIN TO THE PORT ANCHOR. SHIP IS IN CONDITION ~~YOKE~~ WT OF READINESS ~~II~~ WITH MATERIAL CONDITION YOKE SET. NO ~~SH~~ WT OTHER SHIPS PRESENT

W.B. Friedl
ENS USNR

04-08 ANCHORED AS BEFORE. 0415 COMMENCED HEAVING IN ANCHOR 0430 UNDERWAY FROM ANCHORAGE MANEUVERING AT VARIOUS SPEEDS AT VARIOUS COURSES TO RECOVER DAN ROOTS 0750 MUSTERED CREW ON STATION, ABSENTEES: NONE

W.B. Friedl
ENS USNR

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: W.E. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 9 (Date) JUNE (Month), 19 61

08-12. STEAMING AS BEFORE. MANOUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECOVER DANS 0915 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY INSPECTION OF MAGAZINE SPRINKLER SYSTEM; CONDITIONS SATISFACTORY. 1115 COMPLETED RECOVERY OF DAN BUOYS. SET COURSE 293°T SPEED 13 KTS. PROCEEDING TO CHARLESTON HARBOR.

K R Miller
ENS. USNR

12-16. 1202 ~~C/S~~ C/C TO 305°T. 1318 C/C TO 300°T. 1345 ENTERED INLAND WATERS. SET SEA DETAIL. OOD AT THE CONN, CAPTAIN AWD NAVIGATOR ON THE BRIDGE. 1347 COMMENCED STEERING ON VARIOUS COURSES AT VARIOUS SPEEDS CONFORMING TO THE CHANNEL STANDING INTO CHARLESTON HARBOR, SOUTH CAROLINA. 1400 PASSED BUOY NO. 4 ABEAM TO STARBOARD. 1409 ENTERED BREAKWATER JETTY. 1420 PASSED BUOY NO. 20 ABEAM TO STARBOARD. 1445 PASSED BENEATH GRACE MEMORIAL BRIDGE. 1450 PASSED BUOY NO. 46 ABEAM TO STARBOARD. 1453 PASSED DEPERMING PIER ABEAM TO PORT. 1457 MANEUVERED ON VARIOUS COURSES AT VARIOUS SPEEDS TO GO ALONGSIDE PIER NO. 10. 1515 MOORED STARBOARD SIDE TO PIER TEN, BERTH FOUR AT U.S. NAVAL BASE, CHARLESTON, S.C., USING STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. ~~MOORED IN A NEST OF TWO SHIPS WITH~~ 1530 U.S.S. NOTABLE (MSO-460) MOORED STARBOARD SIDE TO THIS SHIP ~~TO OUR PORT SIDE~~. SOPA IS COMINLANT AT U.S. NAVAL BASE. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS IN CONDITION OF READINESS ~~V~~ WITH MATERIAL CONDITION YOKE SET. 1538 SECURED SEA DETAIL. SET REGULAR INPORT WATCH. ~~1542~~

K R Miller
ENS. USNR

16-20. MOORED AS BEFORE.

K R Miller
ENS. USNR

20-24. MOORED AS BEFORE.

K R Miller
ENS. USNR

APPROVED: W A Hawkins U. S. N. COMMANDING

EXAMINED: [signature illegible], LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE SATURDAY (Day) 10 (Date) JUNE (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	155	2	10	CLR	30.00	77	75	0	0	0	0	0	0
02	160	3	10	CLR	29.98	77	75	0	0	0	0	0	0
03	165	3	10	CLR	29.96	77	75	0	0	0	0	0	0
04	190	3	10	CLR	29.94	76	73	0	0	0	0	0	0
05	195	3	10	CLR	29.94	76	72	1	0	0	0	0	0
06	190	3	10	OVC	29.96	80	76	10	1600	NS	0	0	0
07	190	3	10	OVC	29.99	82	76	10	1600	NS	0	0	0
08	190	2	10	R	29.99	84	77	10	1600	NS	0	0	0
09	190	2	10	OVC	29.99	85	78	10	1600	NS	0	0	0
10	190	2	10	R	30.00	87	78	10	1600	NS	0	0	0
11	190	2	10	BKN	30.00	89	79	9	1600	NS	0	0	0
12	190	10	10	BKN	30.00	90	80	8	1600	NS	0	0	0
13	200	6	10	OVC	30.00	80	75	10	1600	NS	0	0	0
14	100	5	10	R	30.00	79	73	10	1600	NS	0	0	0
15	100	2	10	OVC	29.98	78	73	10	1600	NS	0	0	0
16	100	5	10	OVC	29.92	78	73	10	1600	NS	0	0	0
17	105	5	10	BKN	29.92	78	75	8	1600	NS	0	0	0
18	105	5	10	BKN	29.92	78	75	8	1600	NS	0	0	0
19	105	5	10	OVC	29.92	78	76	10	1600	NS	0	0	0
20	105	4	10	BKN	29.95	77	75	9	1600	NS	0	0	0
21	105	3	10	BKN	29.95	77	74	9	1600	NS	0	0	0
22	105	3	8	BKN	29.97	77	71	9	1600	NS	0	0	0
23	105	3	8	BKN	29.99	77	70	9	1600	NS	0	0	0
24	320	3	8	SCT	29.98	75	72	3	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER TEN, BERTH FOUR, AT U.S. NAVAL BASE, CHARLESTON, S.C., USING STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. MOORED IN A NEST OF TWO SHIPS WITH U.S.S. NOTABLE (MSO-460) MOORED STARBOARD SIDE TO THIS SHIP ~~PORT SIDE~~. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET AND MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS COMSUBFLOT 2 ~~COMINLANT~~ AT U.S. NAVAL BASE. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER.

B. R. Miller
ENS. USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES; NONE.

B. R. Miller
ENS. USNR.

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 10 (Date) JUNE (Month), 19 61

08-12. MOORED AS BEFORE. 0921 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

K R Miller
ENS. USNR

12-16. MOORED AS BEFORE.

K R Miller
ENS. USNR

16-20. MOORED AS BEFORE.

K R Miller
ENS. USNR.

20-24. MOORED AS BEFORE.

K R Miller
ENS. USNR

APPROVED: D A Hawkins U. S. N. COMMANDING

EXAMINED: W E Griffin, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE SUNDAY (Day) 11 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM ~~ABLE~~ JMW CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	320	3	8	OVC	29.93	74	71	10	1600	NS	0	0	0
02	320	3	8	OVC	29.96	73	70	10	1600	NS	0	0	0
03	330	5	8	OVC	29.95	72	70	10	1600	NS	0	0	0
04	330	5	1	OVC	29.95	72	73	10	1600	NS	0	0	0
05	330	5	2	OVC	29.95	72	73	10	1600	NS	0	0	0
06	325	5	2	OVC	29.96	72	73	10	1600	NS	0	0	0
07	325	5	4	OVC	29.97	73	73	10	1600	NS	0	0	0
08	300	3	10	SCT	29.99	74	75	2	1600	NS	0	0	0
09	300	3	10	SCT	29.99	81	79	2	1600	NS	0	0	0
10	300	3	10	SCT	29.99	87	79	2	1600	NS	0	0	0
11	300	3	10	SCT	29.99	94	79	2	1600	NS	0	0	0
12	335	4	10	SCT	29.99	94	79	3	1600	NS	0	0	0
13	330	4	10	SCT	29.99	95	81	3	1600	CU	0	0	0
14	335	4	10	SCT	29.99	95	81	3	1600	CU	0	0	0
15	145	6	10	SCT	29.99	83	79	3	1600	CU	0	0	0
16	145	6	10	SCT	29.93	83	76	4	1600	CU	0	0	0
17	145	6	10	SCT	29.92	82	75	4	1600	CU	0	0	0
18	145	6	10	SCT	29.93	81	75	4	1600	CU	0	0	0
19	145	6	10	SCT	29.95	80	74	5	1600	CU	0	0	0
20	145	6	10	SCT	29.95	80	74	5	1600	CU	0	0	0
21	145	6	10	SCT	29.95	80	74	5	1600	CU	0	0	0
22	150	10	9	SCT	30.00	74	72	5	1600	NS	0	0	0
23	150	10	7	OVC	30.00	78	71	10	1600	NS	0	0	0
24	150	3	7	R	30.00	75	71	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER TEN, BERTH FOUR, AT U.S. NAVAL BASE, CHARLESTON, S.C., USING STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH U.S.S. NOTABLE (MSO ~~519~~ 460) MOORED STARBOARD SIDE TO THIS SHIP. ~~TO OUR PORT SIDE~~, OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS ~~COMINLANT~~ COMSUBFLOT 2 AT U.S. NAVAL BASE. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER.

R R Miller
ENS. USNR.

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

R R Miller
ENS. USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W A Sullivan, LT U. S. N. NAVIGATOR

6

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 11 (Date) JUNE (Month), 19 61

08-12. MOORED AS BEFORE. 1105 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

K R Miller
ENS. USNR

12-16. MOORED AS BEFORE.

K R Miller
ENS. USNR

16-20 MOORED AS BEFORE.

K R Miller
ENS. USNR

20-24. MOORED AS BEFORE.

K R Miller
ENS. USNR.

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 12 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	0	0	7	B	30.00	74	71	10	1600	NS	0	0	0
02	0	0	7	OVC	30.01	73	71	10	1600	NS	0	0	0
03	280	3	7	OVC	30.01	72	70	10	1600	NS	0	0	0
04	290	2	7	SCT	30.01	73	71	5	1800	CU/NS	0	0	0
05	290	2	7	SCT	30.02	73	71	5	1600	CU/NS	0	0	0
06	270	2	7	SCT	30.03	77	74	5	1600	CU	0	0	0
07	0	0	7	SCT	30.05	77	74	5	1600	CU	0	0	0
08	0	0	9	SCT	30.07	76	73	5	1600	CU	0	0	0
09	0	0	10	SCT	30.10	84	78	5	1600	CU	0	0	0
10	0	0	10	SCT	30.10	84	78	4	1600	CU	0	0	0
11	0	0	10	SCT	30.10	86	75	4	1600	CU	0	0	0
12	0	0	10	SCT	30.11	88	77	5	1600	CU	0	0	0
13	0	0	10	SCT	30.10	85	76	5	1600	CU	0	0	0
14	0	0	10	SCT	30.10	85	76	5	1600	CU	0	0	0
15	0	0	10	SCT	30.10	86	77	5	1600	CU	0	0	0
16	155	5	10	CLR	30.07	85	76	0	0	0	0	0	0
17	155	5	10	CLR	30.04	85	76	0	0	0	0	0	0
18	140	5	10	CLR	30.04	83	75	0	0	0	0	0	0
19	140	5	10	CLR	30.04	83	75	0	0	0	0	0	0
20	170	4	8	SCT	30.05	78	72	5	1600	NS	0	0	0
21	210	4	8	SCT	30.06	78	72	5	1600	NS	0	0	0
22	210	4	8	BKN	30.07	78	72	5	1600	NS	0	0	0
23	210	4	8	OVC	30.09	78	72	5	1600	NS	0	0	0
24	210	4	8	OVC	30.12	77	72	5	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04, MOORED STARBOARD SIDE TO PIER TEN, BERTH FOUR, AT U.S. NAVAL BASE, CHARLESTON, S.C, USING FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF ~~FOUR~~ FIVE SHIPS WITH U.S.S. NOTABLE (MSO-460) MOORED ~~TO OUR PORT SIDE~~ STARBOARD SIDE TO THIS SHIP. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SOPA IS ~~COMINLANT~~ COMSUBLOT 2 AT U.S. NAVAL BASE. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER, SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

J.R. Miller
ENS. USNR

04-08, MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J.R. Miller
ENS. USNR

APPROVED: L.A. Hawkins U. S. N. COMMANDING

EXAMINED: L.L. Faulkner, Lt U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 12 (Date) JUNE (Month), 19 61

08-12 MOORED AS BEFORE. 0854 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W. H. Friedl
ENS USNR.

12 - 16 MOORED AS BEFORE.

W. H. Friedl
ENS USNR

16-20 MOORED AS BEFORE.

W. H. Friedl
ENS USNR.

20-24 MOORED AS BEFORE

W. H. Friedl
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 13 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	210	3	10	BKN	30.11	76	73	7	1600	NS	0	0	0
02	210	5	10	SCT	30.11	75	72	3	1600	NS	0	0	0
03	210	2	10	SCT	30.10	76	72	5	1600	NS	0	0	0
04	175	3	10	SCT	30.10	74	72	5	1600	NS	0	0	0
05	155	5	10	SCT	30.10	73	71	5	1600	NS	0	0	0
06	175	5	10	SCT	30.10	79	74	5	1600	NS	0	0	0
07	195	5	10	SCT	30.12	84	78	4	1600	NS	0	0	0
08	160	3	10	SCT	30.15	87	81	5	1600	NS	0	0	0
09	140	6	10	SCT	30.15	88	82	5	1600	NS	0	0	0
10	140	7	10	SCT	30.15	92	85	5	1600	NS	0	0	0
11	140	7	10	SCT	30.16	91	84	5	1600	NS	0	0	0
12	140	7	10	SCT	30.16	92	85	5	1600	NS	0	0	0
13	140	7	10	BKN	30.15	88	81	7	1600	NS	0	0	0
14	140	7	5	BKN	30.14	82	76	7	1600	NS	0	0	0
15	100	7	5	BKN	30.14	82	76	7	1600	NS	0	0	0
16	100	7	5	BKN	30.14	80	75	8	1600	NS	0	0	0
17	100	7	5	BKN	30.14	78	73	8	1600	NS	0	0	0
18	155	7	5	BKN	30.14	77	72	8	1600	NS	0	0	0
19	205	7	5	BKN	30.14	77	72	8	1600	NS	0	0	0
20	235	3	5	BKN	30.14	78	73	8	1600	NS	0	0	0
21	235	3	5	OVC	30.14	77	72	10	1600	NS	0	0	0
22	235	4	5	OVC	30.14	81	75	10	1600	NS	0	0	0
23	230	4	5	OVC	30.14	80	75	9	1600	NS	0	0	0
24	230	4	5	OVC	30.14	80	75	9	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

04-04 MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT US NAVAL BASE, CHARLESTON SC WITH FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMSOSFLOT 2 ~~COMINLANT~~ AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

W.B. Trudell
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS, ABSENTEES, NONE

W.B. Trudell
ENS USNR

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible] LT U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 13 (Date) JUNE (Month), 19 61

0800-1200. MOORED AS BEFORE. 0907 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R R Miller
ENS. USNR

1200-1600. MOORED AS BEFORE.

R R Miller
ENS. USNR

1600-2000. MOORED AS BEFORE.

R R Miller
ENS. USNR

2000-2400. MOORED AS BEFORE.

R R Miller
ENS. USNR

APPROVED: L P Hawkins U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 14 (Date) JUNE (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	235	4	5	BKN	30.14	79	75	7	1600	NS	0	0	0
02	235	5	5	BKN	30.14	79	75	7	1600	NS	0	0	0
03	230	5	5	BKN	30.14	78	75	7	1600	NS	0	0	0
04	230	5	5	BKN	30.14	79	75	7	1600	NS	0	0	0
05	230	5	5	SCT	30.14	80	76	4	1600	NS	0	0	0
06	230	5	5	SCT	30.14	84	80	4	1600	NS	0	0	0
07	237	9	6	SCT	30.14	86	82	4	1600	NS	0	0	0
08	240	7	8	SCT	30.14	88	84	4	1600	NS	0	0	0
09	260	6	8	BKN	30.14	92	88	7	1600	NS/CU	0	0	0
10	260	6	9	BKN	30.14	93	89	8	1600	NS/CU	0	0	0
11 DCR	255	6	9	BKN	30.14	~~92~~ 92	89	8	1600	NS/CU	0	0	0
12	253	7	10	BKN	30.14	92	88	8	1600	CU	0	0	0
13	245	4	10	BKN	30.14	90	87	7	1600	CU	0	0	0
14	250	3	10	BKN	30.10	88	85	8	1600	CU	0	0	0
15	250	6	10	BKN	30.07	87	84	8	1600	CU	0	0	0
16	250	6	10	BKN	30.06	87	84	7	1600	CU	0	0	0
17	250	6	10	BKN	30.06	87	84	7	1600	CU	0	0	0
18	250	6	10	BKN	30.04	87	84	7	1600	CU	0	0	0
19	250	5	9	SCT	30.05	83	80	5	1600	CU	0	0	0
20	240	4	9	CLR	30.07	78	73	0	0	0	0	0	0
21	240	3	8	CLR	3007	78	73	0	0	0	0	0	0
22	240	2	8	CLR	30.07	78	73	0	0	0	0	0	0
23	240	1	8	CLR	30.07	77	73	0	0	0	0	0	0
24	240	1	8	CLR	30.07	77	72	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER TEN, BERTH FOUR, AT U.S. NAVAL BASE, CHARLESTON, S.C., USING FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. TO THE PIER. U.S.S. NOTABLE (MSO-460) MOORED STARBOARD SIDE TO THIS SHIP. ~~TO PORT SIDE OF THIS SHIP~~. MOORED IN NEST OF TWO SHIPS WITH SOPA IS ~~COMINEAWT~~ COMSUBFLOT 2 AT U.S. NAVAL BASE. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YORE SET.

R.B. Miller, ENS. USNR

04-08, MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

R.B. Miller, ENS. USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY CMSO 519 WED (Day) 14 (Date) JUNE (Month), 19 61

0800-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITION: NORMAL

W. G. Friedl
ENS USNR

12-16 MOORED AS BEFORE

W. G. Friedl
ENS USNR

16-20 MOORED AS BEFORE

W. G. Friedl
ENS USNR

20-24 MOORED AS BEFORE

W. G. Friedl
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 15 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	3	8	CLR	30.08	77	72	0	0	0	0	0	0
02	210	5	8	CLR	30.07	75	70	0	0	0	0	0	0
03	210	4	8	CLR	30.06	75	70	0	0	0	0	0	0
04	235	4	8	SCT	30.07	75	70	3	1600	CU	0	0	0
05	235	3	9	SCT	30.08	75	70	4	1600	CU	0	0	0
06	235	3	10	SCT	30.08	76	72	4	1600	CU	0	0	0
07	230	3	10	SCT	30.08	77	73	4	1600	CU	0	0	0
08	235	4	10	SCT	30.08	81	76	4	1600	CU	0	0	0
09	235	4	10	SCT	30.08	88	82	4	1600	CU	0	0	0
10	230	4	10	SCT	30.08	88	82	4	1600	CU	0	0	0
11	210	4	10	SCT	30.08	93	87	4	1600	CU	0	0	0
12	235	4	10	SCT	30.04	96	90	4	1600	CU	0	0	0
13	245	5	10	BKN	30.04	94	88	7	1600	CU	0	0	0
14	245	5	10	BKN	30.01	90	87	7	1600	CU/NS	0	0	0
15	250	5	10	BKN	30.00	88	85	7	1600	CU/NS	0	0	0
16	250	10	10	BKN	29.99	82	81	7	1600	CU/NS	0	0	0
17	240	12	6	OVC	29.98	78	75	10	1600	NS	0	0	0
18	240	14	2	R	29.99	75	72	10	1600	NS	0	0	0
19	240	6	10	OVC	29.98	76	72	10	1600	NS	0	0	0
20	240	6	10	OVC	29.97	76	72	10	1600	NS	0	0	0
21	240	6	10	OVC	29.97	75	71	10	1600	NS	0	0	0
22	240	6	10	OVC	29.97	75	71	10	1600	NS	0	0	0
23	240	6	10	OVC	29.98	75	71	10	1600	NS	0	0	0
24	240	6	8	OVC	30.00	73	70	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

04-04 MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT US. NAVAL BASE, CHARLESTON S.C. WITH FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS ~~COMFLOTILLA~~ COMSUBFLOT 2 AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

W. E. Friedl
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES NONE

W. E. Friedl
ENS USNR

APPROVED: J. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 15 (Date) JUNE (Month), 19 51

08-12. MOORED AS BEFORE. 0832 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

K R Miller
ENS. USNR

12-16. MOORED AS BEFORE.

K R Miller
ENS. USNR

16-20. MOORED AS BEFORE.

K R Miller
ENS. USNR

20-24. MOORED AS BEFORE.

K R Miller
ENS. USNR.

APPROVED: D. Hawkins U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 16 (Date) JUNE (Month), 19 64

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	3	8	ovc	30.02	72	70	10	1600	NS	0	0	0
02	240	4	8	ovc	30.02	71	69	10	1600	NS	0	0	0
03	240	3	8	ovc	30.01	71	69	10	1600	NS	0	0	0
04	240	5	10	R	30.02	70	68	10	1600	NS	0	0	0
05	240	5	10	R	30.04	67	65	10	1600	NS	0	0	0
06	240	5	10	R	30.04	64	~~63~~ 65	10	1600	NS	0	0	0
07	240	8	10	R	30.05	60	59	10	1600	NS	0	0	0
08	340	13	10	ovc	30.12	60	59	10	1600	NS	0	0	0
09	340	13	10	ovc	30.13	60	58	10	1600	NS	0	0	0
10	340	13	9	ovc	30.14	60	57	10	1600	NS	0	0	0
11	345	12	9	ovc	30.16	60	58	10	1600	NS	0	0	0
12	340	12	9	ovc	30.17	62	59	10	1500	NS	0	0	0
13	340	12	9	ovc	30.18	63	61	10	1500	NS	0	0	0
14	340	13	9	ovc	30.18	64	61	10	1500	NS	0	0	0
15	345	13	9	ovc	30.17	65	62	10	1500	NS	0	0	0
16	345	8	9	ovc	30.17	65	62	10	1500	NS	0	0	0
17	345	8	8	ovc	30.17	65	62	10	1500	NS	0	0	0
18	345	8	8	ovc	30.16	65	62	10	1500	NS	0	0	0
19	345	6	8	ovc	30.16	65	62	10	1500	NS	0	0	0
20	345	6	8	ovc	30.16	64	62	10	1600	NS	0	0	0
21	345	6	8	ovc	30.16	63	60	10	1600	NS	0	0	0
22	345	6	8	ovc	30.15	62	60	10	1600	NS	0	0	0
23	345	6	8	ovc	30.14	61	61	10	1600	NS	0	0	0
24	360	6	9	ovc	30.15	60	59	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER TEN, BERTH FOUR, AT U.S. NAVAL BASE, CHARLESTON, S.C., USING STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH U.S.S. NOTABLE (MSO-460) MOORED STARBOARD SIDE TO THIS SHIP. SOPA IS COMSUBFLOT 2 ~~COMINLANT~~ AT U.S. NAVAL BASE. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

R R Miller
ENS. USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

R R Miller
ENS. USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W F Griffin, LT U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP AGILITY (MSO 519) FRIDAY (Day) 16 (Date) JUNE (Month), 19 61

0800-1200 MOORED AS BEFORE. 1014 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL. MADE WEEKLY INSPECTION OF MAGAZINE SPRINKLER SYSTEM, CONDITION SATISFACTORY.

W. A. Friedl
ENS USN

1200-1600 MOORED AS BEFORE

W. A. Friedl
ENS USN

1600-2400 MOORED AS BEFORE

W. A. Friedl
ENS USN

2400-2400 MOORED AS BEFORE

W. A. Friedl
ENS USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. E. Griffin, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 17 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	011	7	9	ovc	30.16	63	59	10	1600	NS	0	0	0
02	040	5	8	ovc	30.17	64	61	10	1600	NS	0	0	0
03	040	6	8	ovc	30.19	64	61	10	1600	NS	0	0	0
04	040	6	6	ovc	30.19	62	59	10	1600	NS	0	0	0
05	040	6	7	ovc	30.19	61	58	10	1600	NS	0	0	0
06	040	7	7	ovc	30.19	61	56	10	1600	NS	0	0	0
07	040	8	7	ovc	30.19	61	56	10	1600	NS	0	0	0
08	030	8	7	ovc	30.18	62	57	10	1600	NS	0	0	0
09	030	6	7	ovc	30.18	62	57	10	1600	NS	0	0	0
10	000	6	7	ovc	30.19	63	59	10	1600	NS	0	0	0
11	000	4	7	ovc	30.19	63	59	10	1600	NS	0	0	0
12	000	7	10	ovc	30.19	64	59	10	1600	NS	0	0	0
13	000	7	10	ovc	30.20	65	60	10	1600	NS	0	0	0
14	000	7	10	ovc	30.18	62	61	10	1600	NS	0	0	0
15	000	7	10	ovc	30.17	61	60	10	1600	NS	0	0	0
16 MID	~~00~~ 040	6	10	ovc	30.16	64	60	10	1600	NS	0	0	0
17	035	5	10	ovc	30.16	64	60	10	1600	NS	0	0	0
18	030	3	10	ovc	30.15	63	60	10	1600	NS	0	0	0
19	000	3	10	ovc	30.14	62	59	10	1600	NS	0	0	0
20	000	6	8	ovc	30.15	63	59	10	1600	NS	0	0	0
21	010	4	8	ovc	30.15	64	59	10	1600	NS	0	0	0
22	015	3	8	ovc	30.16	65	60	10	1600	NS	0	0	0
23	005	7	8	ovc	30.16	65	62	10	1600	NS	0	0	0
24	005	7	7	ovc	30.14	63	59	10	1600	N	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0400-0800 MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT US NAVAL BASE, CHARLESTON SC WITH FOUR STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS ~~COMSUBLANT~~ COMSUBFLOT 2 AT US NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W.G. Friedl
ENS USN

0400-0800 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

W.G. Friedl
ENS USN

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 17 (Date) JUNE (Month), 19 61

08-12 MOORED AS BEFORE. 10/14 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W.J. Friedl
ENS USN

12-16 MOORED AS BEFORE

W.J. Friedl
ENS USN

16-20 MOORED AS BEFORE

W.J. Friedl
ENS USN

20-24 MOORED AS BEFORE

W.J. Friedl
ENS USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 18 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	105	5	6	OVC	30.13	62	58	10	1600	CU/NS	0	0	0
02	105	5	6	OVC	30.12	62	57	10	1600	CU/NS	0	0	0
03	135	7	6	OVC	30.11	62	57	10	1600	CU/NS	0	0	0
04	140	6	7	OVC	30.11	63	57	10	1600	CU	0	0	0
05	340	6	8	OVC	30.11	63	57	10	1600	CU	0	0	0
06	350	5	9	OVC	30.11	63	57	10	1600	CU	0	0	0
07	340	4	10	OVC	30.10	64	60	10	1600	CU/ST	0	0	0
08	020	7	10	OVC	30.11	63	57	10	4500	CU/ST	0	0	0
09	015	9	10	OVC	30.11	64	57	10	4500	ST	0	0	0
10	010	7	10	OVC	30.11	65	57	10	4500	ST	0	0	0
11	000	9	10	OVC	30.11	65	57	10	4500	ST	0	0	0
12	010	7	10	OVC	30.11	69	61	10	4500	ST	0	0	0
13	010	7	10	OVC	30.11	71	68	10	4500	ST	0	0	0
14	010	7	10	OVC	30.11	73	70	10	4500	ST	0	0	0
15	010	7	10	OVC	30.13	73	70	10	4500	ST	0	0	0
16	000	6	10	OVC	30.10	66	63	10	4500	ST	0	0	0
17	350	5	10	OVC	30.09	65	62	10	4500	ST	0	0	0
18	270	5	10	BKN	30.08	65	62	7	4500	ST	0	0	0
19	145	4	9	BKN	30.08	64	60	6	4500	ST	0	0	0
20	000	7	8	SCT	30.08	65	60	5	4500	ST	0	0	0
21	0	0	8	CLR	30.09	65	60	0	0	0	0	0	0
22	0	0	8	CLR	30.10	65	60	0	0	0	0	0	0
23	0	0	8	CLR	30.09	64	60	0	0	0	0	0	0
24	0	0	8	CLR	30.05	63	60	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT US NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMSUBFLOT 2 ~~COMSUBLANT~~ AT US NAVAL BASE. SAIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W.B. Judd
ENS USN

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION, ABSENTEES NONE

W.B. Judd
ENS USN

APPROVED: D.D. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 18 (Date) JUNE (Month), 19 61

0800-1200 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W.A. Friedl
ENS USN

1200-1600 MOORED AS BEFORE.

W.A. Friedl
ENS USN

1600-2400 MOORED AS BEFORE

W.A. Friedl
ENS USN

2400-2400 MOORED AS BEFORE

W.A. Friedl
ENS USN

APPROVED: D. Hawkins U. S. N. COMMANDING

EXAMINED: W. Griffin, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 19 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON SC TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	0	0	8	CLR	30.04	61	60	0	0	0	0	0	0
02	0	0	8	CLR	30.04	60	58	0	0	0	0	0	0
03	0	0	8	CLR	30.03	59	58	0	0	0	0	0	0
04	320	3	8	CLR	30.04	60	58	0	0	0	0	0	0
05	320	4	10	CLR	30.05	62	60	0	0	0	0	0	0
06	325	5	10	SCT	30.06	63	60	6	4500	AC/CU	0	0	0
07	330	6	10	BKN	30.07	64	61	7	4500	AC/CU	0	0	0
08	330	4	10	BKN	30.08	76	74	7	4500	AC	0	0	0
09	305	5	10	BKN	30.10	73	67	8	4500	AC/CU	0	0	0
10	350	2	10	BKN	30.10	73	65	7	4500	AC/CU	0	0	0
11	350	2	10	BKN	30.10	73	65	7	4500	AC/CU	0	0	0
12	250	2	10	BKN	30.09	78	65	7	4500	AC/CU	0	0	0
13	230	3	10	BKN	30.09	76	65	7	4500	AC/CU	0	0	0
14	190	4	10	BKN	30.08	78	69	6	4500	AC/CU	0	0	0
15	160	5	10	BKN	30.02	79	68	6	4500	CU	0	0	0
16	170	5	10	BKN	30.03	79	68	6	4500	CU	0	0	0
17	160	8	10	BKN	30.04	75	65	6	4500	CU	0	0	0
18	160	8	10	SCT	30.04	75	65	6	4500	CU	0	0	0
19	180	8	10	SCT	30.03	74	64	5	4500	CU	0	0	0
20	180	3	10	SCT	30.03	74	63	6	4500	AC/CU	0	0	0
21	0	0	8	SCT	30.04	72	62	6	4500	AC/CU	0	0	0
22	0	0	8	SCT	30.05	70	64	5	4500	AC/CU	0	0	0
23	0	0	8	SCT	30.05	68	66	5	4500	AC/CU	0	0	0
24	0	0	8	SCT	30.06	66	66	5	4500	AC/CU	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

~~0~~4-04 MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT US NAVAL BASE, CHARLESTON SC. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. COPA IS COMSUBRON 4 ~~COMMANDANT~~ AT US. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W.B. Todd
ENS USN

0400-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS, ABSENTEES NONE

W.B. Todd
ENS USN

APPROVED: D.D. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible], LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 19 (Date) JUNE (Month), 19 61

0800-1200. MOORED AS BEFORE. 0835 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R R Miller
ENS. USNR

1200-1600. MOORED AS BEFORE.

R R Miller
ENS. USNR

1600-2000. MOORED AS BEFORE.

R R Miller
ENS. USNR

2000-2400. MOORED AS BEFORE.

R R Miller
ENS. USNR

APPROVED: J. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY ZONE DESCRIPTION +5 DATE FOES (Day) 20 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	0	0	7	BKN	30.06	68	65	6	1600	NS/CU	0	0	0
02	0	0	7	BKN	30.05	68	65	6	1600	NS/CU	0	0	0
03	0	0	7	BKN	30.05	68	65	6	1600	NS/CU	0	0	0
04	0	0	5	BKN	30.04	67	63	6	1600	NS	0	0	0
05	325	5	8	BKN	30.03	68	63	10	1600	NS	0	0	0
06	325	10	9	BKN	30.03	74	68	8	1600	NS	0	0	0
07	325	10	10	ovc	30.03	75	69	10	1600	NS	0	0	0
08	280	10	10	ovc	30.05	75	69	10	1600	NS	0	0	0
09	190	10	10	ovc	30.05	73	68	10	1600	NS	0	0	0
10	160	10	10	ovc	30.05	74	68	10	1600	NS	0	0	0
11	160	10	10	ovc	30.05	75	69	10	1600	NS	0	0	0
12	150	10	10	R	30.04	75	69	10	1600	NS	0	0	0
13	150	10	9	R	30.03	75	70	10	1600	NS	0	0	0
14	150	10	9	ovc	30.00	74	69	10	1600	NS	0	0	0
15	150	10	9	ovc	30.01	77	72	10	1600	NS	0	0	0
16	145	10	10	ovc	30.00	75	70	10	1600	NS	0	0	0
17	145	10	10	ovc	30.00	74	70	10	1600	NS	0	0	0
18	145	10	10	ovc	30.01	73	69	10	1600	NS	0	0	0
19	145	10	10	ovc	30.01	73	69	10	1600	NS	0	0	0
20	140	9	8	R	30.01	73	69	10	1600	NS	0	0	0
21	160	6	8	R	29.97	74	70	10	1600	NS	0	0	0
22	135	8	8	ovc	30.02	74	70	10	1600	NS	0	0	0
23	135	8	8	ovc	30.00	74	70	10	1600	NS	0	0	0
24	110	8	8	ovc	29.99	74	70	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER TEN, BERTH FOUR, AT U.S. NAVAL BASE, CHARLESTON, S.C., USING STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMSUBRON 4

SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

[signature]
ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: ~~NONE.~~ BUCKLEY, R.C., 532 92 35, SR, USN, ABSENT OVER LIBERTY SINCE 0645 THIS DATE.

[signature]
ENS. USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 20 (Date) JUNE (Month), 19 61

8-12 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL. * LATE NOTE 0816 ROCKLEY, RC SR 532 92 35 RETURNED TO SHIP BEING AWOL SINCE 0645 A PERIOD OF 1 HOUR AND 31 MINUTES.

W. A. Friedl
Ens USNR

12-16 MOORED AS BEFORE

W. A. Friedl
ENS USNR

16-20 MOORED AS BEFORE

W. A. Friedl
ENS USNR

20-24 MOORED AS BEFORE

W. A. Friedl
ENS USNR

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin, Jr. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 21 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	110	9	9	ovc	29.93	74	69	10	1600	NS	0	0	0
02	100	12	8	ovc	29.92	74	69	10	1600	NS	0	0	0
03	110	6	8	ovc	29.90	75	71	10	1600	NS	0	0	0
04	150	8	8	ovc	29.89	76	72	10	1600	NS	0	0	0
05	150	8	8	ovc	29.89	78	74	10	1600	NS	0	0	0
06	150	8	8	ovc	29.89	78	74	10	1600	NS	0	0	0
07	150	8	8	ovc	29.90	76	75	10	1600	NS	0	0	0
08	155	8	10	ovc	29.91	77	76	10	1600	NS	0	0	0
09	155	8	10	ovc	29.93	77	76	10	1600	NS	0	0	0
10	155	8	10	ovc	29.93	76	74	10	1600	NS	0	0	0
11	155	9	10	ovc	29.90	77	74	10	1600	NS	0	0	0
12	155	9	10	R	29.91	81	78	10	1600	NS	0	0	0
13	155	10	10	R	29.91	79	76	10	1600	NS	0	0	0
14	155	10	10	R	29.91	76	73	10	1600	NS	0	0	0
15	155	10	10	ovc	29.91	76	73	10	1600	NS	0	0	0
16	180	8	10	ovc	29.89	79	76	10	1600	NS	0	0	0
17	160	8	10	ovc	29.89	79	76	10	1600	NS	0	0	0
18	160	9	10	ovc	29.89	78	75	10	1600	NS	0	0	0
19	160	9	10	ovc	29.89	76	72	10	1600	NS	0	0	0
20	150	8	8	ovc	2989	76	72	10	1600	NS	0	0	0
21 LEN	170	10	8	ovc	29.89	76	72	~~10~~	1600	NS	0	0	0
22	170	8	8	ovc	29.90	76	72	10	1600	NS	0	0	0
23	170	6	8	ovc	29.90	75	71	10	1600	NS	0	0	0
24	170	6	8	BKN	29.90	75	71	7	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

0/0-04 MOORED STARBOARD SIDE TO PIER 10 BERTH 11 AT US NAVAL BASE CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMSUBRON 4 SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W.H. Friedl
ENS USNR

04-08 MOORED AS BEFORE. 0755 MUSTERED THE CREW AT QUARTERS, ABSENTEES NONE.

W.H. Friedl
ENS USNR

APPROVED: U. S. N. COMMANDING

EXAMINED: LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 21 (Date) JUNE (Month), 19 61

8-12. MOORED AS BEFORE. 0815 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

K R Miller
ENS. USNR

12-16. MOORED AS BEFORE

K R Miller
ENS. USNR

16-20. MOORED AS BEFORE.

K R Miller
ENS. USNR

20-24. MOORED AS BEFORE.

K R Miller
ENS. USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 22 (Date) JUNE (Month), 1961

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	170	10	10	BKN	29.90	72	69	8	1600	CU/NS	0	0	0
02	170	10	10	BKN	29.90	72	69	8	1600	CU/NS	0	0	0
03	170	10	10	BKN	29.91	73	70	8	1600	CU/NS	0	0	0
04	170	6	10	SCT	29.90	75	73	4	1600	CU	0	0	0
05	210	4	10	SCT	29.90	74	72	4	1600	CU	0	0	0
06	210	4	10	SCT	29.91	76	74	4	1600	CU	0	0	0
07	210	4	10	SCT	29.91	77	74	4	1600	CU	0	0	0
08	210	4	10	SCT	29.95	84	79	4	1600	CU	0	0	0
09	210	4	10	SCT	29.97	84	79	4	1600	CU	0	0	0
10	210	4	10	SCT	29.99	85	80	4	1600	CU	0	0	0
11	210	4	10	SCT	29.99	83	78	5	1600	CU	0	0	0
12	200	4	10	BKN	29.99	88	85	7	1600	CU	0	0	0
13	200	4	10	BKN	29.99	88	85	7	1600	CU	0	0	0
14	200	5	10	BKN	29.98	88	85	7	1600	CU	0	0	0
15	230	5	10	SCT	29.98	88	85	4	1600	CU	0	0	0
16	235	6	10	SCT	29.95	85	82	5	1600	CU	0	0	0
17	210	6	10	SCT	29.98	83	80	4	1600	CU	0	0	0
18	220	6	10	SCT	30.00	85	80	4	1600	CU	0	0	0
19	220	5	10	SCT	30.00	83	80	5	1600	CU	0	0	0
20	220	5	10	SCT	30.02	80	77	5	1600	CU	0	0	0
21	220	5	10	SCT	30.02	79	76	3	1600	CU	0	0	0
22	220	5	10	SCT	30.03	77	74	3	1600	CU	0	0	0
23	220	5	10	SCT	30.04	77	73	4	1600	CU	0	0	0
24	220	5	10	SCT	30.05	77	73	3	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COM SUBRON 4. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL YOKE SET.

R R Miller ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: ~~BUCKLEY, R.C., 532 92 35, SR, USN, ABSENT OVER LIBERTY SINCE 0645 THIS DATE.~~ NONE

R R Miller ENS. USNR

APPROVED: D D Hawkins U. S. N. COMMANDING

EXAMINED: W W Quigley U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABIKITY (MSO 519) THURSDAY (Day) 22 (Date) JUNE (Month), 19 61

0800 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W. G. Friedl
ENS USNR

12-16 MOORED AS BEFORE

W. G. Friedl
ENS USNR

16-20 MOORED AS BEFORE

W. G. Friedl
ENS USNR

20-24 MOORED AS BEFORE

W. G. Friedl
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 23 (Date) JUNE (Month), 1961

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	220	2	10	SCT	30.04	75	74	4	1600	CU	C	0	0
02	220	2	10	SCT	30.04	75	74	5	1600	CU	0	0	0
03	220	2	10	SCT	30.05	73	68	4	1600	CU	0	0	0
04	240	1	10	SCT	30.04	74	76	5	1600	CU	0	0	0
05	240	1	10	SCT	30.04	74	70	4	1600	CU	0	0	0
06	240	2	10	SCT	30.04	74	70	6	1600	CU	0	0	0
07	255	3	10	SCT	30.04	77	72	3	1600	CU	0	0	0
08	250	4	10	SCT	30.04	79	74	5	1600	CU	0	0	0
09	250	5	10	SCT	30.05	82	74	4	1600	CU	0	0	0
10	200	5	10	SCT	30.05	85	77	4	1600	CU	0	0	0
11	200	6	10	SCT	30.06	88	84	4	1600	CU	0	0	0
12	175	7	10	SCT	30.07	91	88	6	1600	CU	0	0	0
13	175	7	10	SCT	30.07	91	88	5	~~1600~~	CU	0	0	0
14	175	7	10	SCT	30.06	88	85	3	1600	CU	0	0	0
15	175	7	10	SCT	30.05	87	84	4	1600	CU	0	0	0
16	175	6	10	SCT	30.05	86	82	4	1600	CU	0	0	0
17	170	8	10	SCT	30.04	85	81	6	1600	CU	0	0	0
18	170	8	10	CLR	30.04	83	80	0	0	0	0	0	0
19	200	10	10	CLR	30.04	82	78	0	0	0	0	0	0
20	150	5	10	CLR	30.05	79	76	0	0	0	0	0	0
21	150	3	10	CLR	30.04	78	74	0	0	0	0	0	0
22	145	4	10	SCT	30.06	78	74	4	1600	CU	0	0	0
23	145	2	10	SCT	30.08	77	74	5	1600	CU	0	0	0
24	145	1	10	SCT	30.09	75	73	6	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0000-0400 MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT US NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMDESRON 6 SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

W.G. Friedl
ENS USNR

0400-0800 MOORED AS BEFORE. 0755 MUSTERED THE CREW AT QUARTERS, ABSENTEES NONE.

W.G. Friedl
ENS USNR

APPROVED:
U. S. N. COMMANDING

EXAMINED:
LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519 FRIDAY (Day) 23 (Date) JUNE (Month), 19 61

0800-1200. MOORED AS BEFORE. 0815 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLING AND FLOODING SYSTEM; CONDITIONS SATISFACTORY.

K R Miller
ENS. USNR

From 1200-~~2000~~ 1600 MOORED AS BEFORE. 1505 LTJG THOMAS G. WILKINSON JR, USNR LEFT SHIP TO REPORT TO RECEIVING STATION, CHARLESTON, S.C., FOR SEPARATION.

K R Miller
ENS. USNR

1600-2000. MOORED AS BEFORE.

K R Miller
ENS. USNR

2000-2400. MOORED AS BEFORE.

K R Miller
ENS. USNR

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 24 (Date) JUNE (Month), 1961

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	320	18	8	SCT	30.10	75	70	6	1600	CU	0	0	0
02	315	4	8	SCT	30.06	75	68	6	1600	CU	0	0	0
03	315	3	8	SCT	30.05	74	68	3	1600	CU	0	0	0
04	320	9	8	SCT	30.04	72	68	3	1600	CU	0	0	0
05	320	6	9	SCT	30.04	73	68	2	1600	CU	0	0	0
06	320	4	10	SCT	30.07	73	68	2	1600	CU	0	0	0
07	180	3	10	SCT	30.11	75	70	5	1600	CU	0	0	0
08	180	4	10	SCT	30.12	75	99	5	1600	CU	0	0	0
09	180	4	10	SCT	30.12	75	99	5	1600	CU	0	0	0
10	220	4	10	SCT	30.12	76	90	5	1600	CU	0	0	0
11	220	4	10	SCT	30.12	78	93	5	1600	CU	0	0	0
12	220	4	10	SCT	30.12	78	93	5	1600	CU	0	0	0
13	220	4	10	SCT	30.12	79	94	5	1600	CU	0	0	0
14	220	4	10	SCT	30.12	79	94	5	1600	CU	0	0	0
15	220	4	10	SCT	30.12	79	94	5	1600	CU	0	0	0
16	220	5	10	SCT	30.12	93	79	5	1600	CU	0	0	0
17	210	5	10	SCT	30.11	90	77	5	1600	CU	0	0	0
18	200	5	10	SCT	30.11	87	77	5	1600	CU	0	0	0
19	200	5	10	SCT	30.10	84	75	5	1600	CU	0	0	0
20	200	8	10	SCT	30.11	84	74	5	1600	CU	0	0	0
21	205	3	10	SCT	30.11	83	74	5	1600	CU	0	0	0
22	200	3	10	SCT	30.13	77	73	5	1600	CU	0	0	0
23	200	3	10	SCT	30.12	76	74	5	1600	CU	0	0	0
24	200	3	10	SCT	30.12	77	74	5	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TOTHE PIER. SOPA IS COMDESRON 6. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

K R Miller, ENS, USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

K R Miller, ENS, USNR

APPROVED: D Hawkins U. S. N. COMMANDING

EXAMINED: [signature], LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 24 (Date) JUNE (Month), 19 61

08-12 MOORED AS BEFORE. 1610 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W. G. Friedl
ENS USNR

12-16 MOORED AS BEFORE.

W. G. Friedl
ENS USNR

16-20 MOORED AS BEFORE

W. G. Friedl
ENS USNR

20-24 MOORED AS BEFORE

W. G. Friedl
ENS USNR

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 25 (Date) JUNE (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	3	10	SCT	30.12	76	74	5	1600	CU	0	0	0
02	200	3	10	SCT	30.12	75	73	5	1600	CU	0	0	0
03	200	3	10	SCT	30.12	75	73	5	1600	CU	0	0	0
04	100	4	10	SCT	30.12	75	73	5	1600	CU	0	0	0
05	180	4	10	SCT	30.12	77	75	5	1600	CU	0	0	0
06	180	5	10	SCT	30.12	77	75	5	1600	CU	0	0	0
07	180	5	10	SCT	30.12	79	76	5	1600	CU	0	0	0
08	180	3	10	SCT	30.11	79	77	3	1600	CU	0	0	0
09	180	2	10	SCT	30.11	81	77	5	1600	CU	0	0	0
10	180	1	10	SCT	30.15	94	77	5	1600	CU	0	0	0
11	180	2	10	SCT	30.15	96	78	5	1600	CU	0	0	0
12	180	2	10	SCT	30.15	96	78	5	1600	CU	0	0	0
13	180	2	10	SCT	30.15	94	77	5	1600	CU	0	0	0
14	180	3	10	SCT	30.15	91	76	5	1600	CU	0	0	0
15	180	6	8	SCT	30.13	88	74	5	1600	CU	0	0	0
16	200	5	8	SCT	30.12	86	75	5	1600	CU	0	0	0
17	230	2	9	SCT	30.11	85	75	5	1600	CU	0	0	0
18	230	7	8	SCT	30.11	89	75	5	1600	CU	0	0	0
19	230	5	7	SCT	30.11	87	75	5	1600	CU	0	0	0
20	230	3	8	SCT	30.11	85	76	5	1600	CU	0	0	0
21	230	3	8	SCT	30.12	83	75	5	1600	CU	0	0	0
22	230	2	8	SCT	30.13	76	75	5	1600	CU	0	0	0
23	230	2	10	SCT	30.12	76	74	5	1600	CU	0	0	0
24	230	2	10	SCT	30.12	76	74	5	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 10, BERTH 4 AT US NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMDESRON 6. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

W. G. Field
ENS USNR.

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION, ABSENTEES NONE

W. G. Field
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LT U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 25 (Date) JUNE (Month), 19 61

0800-1200. MOORED AS BEFORE. 0821 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL.

R R Miller, ENS, USNR

1200-1600. MOORED AS BEFORE

R R Miller, ENS, USNR

1600-2000. MOORED AS BEFORE.

R R Miller, ENS, USNR

2000-2400. MOORED AS BEFORE

R R Miller, ENS. USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 26 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	3	10	SCT	30.12	76	74	5	1600	C4	0	0	0
02	200	4	10	SCT	30.12	75	73	5	1600	C4	0	0	0
03	200	4	10	SCT	30.12	75	73	5	1600	C4	0	0	0
04	170	3	10	CLR	30.12	75	73	0	0	0	0	0	0
05	170	2	10	CLR	30.12	76	74	0	0	0	0	0	0
06	170	2	10	CLR	30.12	76	74	0	0	0	0	0	0
07	150	5	10	SCT	30.12	83	76	6	1600	C4	0	0	0
08	140	7	10	BKN	30.14	86	77	6	1600	C4	0	0	0
09	140	6	10	BKN	30.14	87	77	6	1600	C4	0	0	0
10	140	5	10	BKN	30.15	90	77	6	1600	C4	0	0	0
11	140	10	10	BKN	30.15	92	78	6	1600	C4	0	0	0
12	155	18	10	SCT	30.14	89	78	7	1600	C4	0	0	0
13	155	18	10	SCT	30.12	89	79	7	1600	C4	0	0	0
14	160	7	10	SCT	30.10	89	77	7	1600	C4	0	0	0
15	140	9	10	SCT	30.07	87	77	7	1600	C4	0	0	0
16	160	8	10	BKN	30.08	83	77	7	1600	C4/NS	0	0	0
17	160	8	10	BKN	30.08	83	76	7	1600	C4/NS	0	0	0
18	160	8	10	BKN	30.08	82	75	8	1600	C4/NS	0	0	0
19	165	7	9	OVC	30.08	80	75	10	1600	NS	0	0	0
20	170	9	9	OVC	30.10	75	72	10	1600	NS	0	0	0
21	200	18	8	R	30.12	72	70	10	1600	NS	0	0	0
22	250	12	8	R	30.13	69	69	10	1600	NS	0	0	0
23	0	0	8	R	30.11	70	70	10	1600	NS	0	0	0
24	145	6	8	OVC	30.11	70	69	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L.

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04. MOORED STARBOARD SIDE TO PIER 10 BERTH AT U.S. NAVAL BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMDESRON 6. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

R R Miller, ENS, USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: FORNEY, F.B., 526 16 06, SN, USN, AND BRANDT, R.R., 374 37 80, SM2, USN, ABSENT OVER LIBERTY SINCE 0645 THIS DATE.

R R Miller, ENS. USNR

APPROVED: L Hawkins U. S. N. COMMANDING

EXAMINED: W T Griffin, LT U. S. N. NAVIGATOR

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 26 (Date) JUNE (Month), 19 61

0800-1200 MOORED AS BEFORE 0950 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL. LATE NOTE 0910 FORNEY, F.B. RETURNED TO SHIP BEING AWOL FOR A PERIOD OF 2 HOURS AND 31 MINUTES 1101 BRANT, R.R. SM2 ~~W.H. Friedl~~ RETURNED TO SHIP BEING AWOL FOR A PERIOD OF ~~ENS USNR~~ 4 HOURS AND 16 MINUTES

W.H. Friedl
ENS USNR

1200-1600 MOORED AS BEFORE

W.H. Friedl
ENS USNR

1600-2400 MOORED AS BEFORE

W.H. Friedl
ENS USNR

2400-2400 MOORED AS BEFORE

W.H. Friedl
ENS USNR

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 27 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	145	6	8	OVC	30.11	70	69	10	1600	NS	0	0	0
02	145	6	8	OVC	30.08	70	70	10	1600	NS	0	0	0
03	145	6	8	BKN	30.06	71	70	9	1600	NS	0	0	0
04	150	5	9	BKN	30.05	72	70	9	1600	NS	0	0	0
05	150	5	9	OVC	30.05	74	72	10	1600	NS	0	0	0
06	0	0	10	OVC	30.05	76	73	10	1600	NS	0	0	0
07	240	3	10	OVC	30.06	76	74	10	1600	CU/NS	0	0	0
08	140	3	10	OVC	30.06	80	76	10	1600	CU/NS	0	0	0
09	140	3	10	OVC	30.06	80	76	10	1600	CU/NS	0	0	0
10	140	3	10	OVC	30.05	80	77	10	1600	CU/NS	0	0	0
11	140	3	10	OVC	30.08	80	77	10	1600	CU/NS	0	0	0
12	150	4	10	OVC	30.10	85	75	10	1600	CU/NS	0	0	0
13	140	4	10	OVC	30.10	78	75	10	1600	CU/NS	0	0	0
14	140	3	10	OVC	30.09	77	74	10	1600	NS	0	0	0
15	110	6	10	OVC	30.09	75	72	10	1600	NS	0	0	0
16	110	8	10	OVC	30.06	75	73	10	1600	NS	0	0	0
17	110	8	10	OVC	30.05	74	70	10	1600	NS	0	0	0
18	110	4	10	OVC	30.06	75	71	10	1600	NS	0	0	0
19	110	5	10	R	30.08	70	68	10	1600	NS	0	0	0
20	140	3	8	R	30.07	70	69	10	1600	NS	0	0	0
21	155	5	8	R	30.06	70	69	10	1600	NS	0	0	0
22	155	5	8	R	30.06	70	69	10	1600	NS	0	0	0
23	155	3	8	R	30.06	70	69	10	1600	NS	0	0	0
24	0	0	10	LR	30.08	72	68	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT US NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMDESFLOT 2 SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W. J. Friedl
ENS USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS, ABSENTEES NONE.

W. J. Friedl
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 27 (Date) JUNE (Month), 19 61

08-12. MOORED AS BEFORE. 0842 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R R Miller, ENS, USNR

12-16. MOORED AS BEFORE. 1300 THE COMMANDING OFFICER HELD MAST AND IMPOSED NON-JUDICIAL PUNISHMENT AS FOLLOWS: MADDOCK, DONALD J., 520 60 46, FN, USNR. OFFENSE: SPEEDING ON U.S. NAVAL BASE, CHARLESTON, S.C. - VIOLATION OF ARTICLE 134, UCMJ - ON 10 JUNE 1961. PUNISHMENT: ~~DISAIS~~ WARNING. PREMO, SHERMAN C. 398 20 23, SK2, USN. OFFENSE: VIOLATION OF ARTICLE 134, UCMJ. - RECKLESS DRIVING AND DRIVING UNDER INFLUENCE OF ALCOHOLIC BEVERAGES ON 20 JUNE 1961. PUNISHMENT: REDUCTION TO NEXT INFERIOR RATE. PUNISHMENT SUSPENDED FOR 3 MONTHS ON GOOD BEHAVIOR. BRANDT, RAYMOND R., 374 3780, SM2/PI, USN. OFFENSE: VIOLATION OF ARTICLE 86, UCMJ. ABSENCE WITHOUT LEAVE FROM 0645 UNTIL 1101, 26 JUNE 1961, A PERIOD OF 4 HOURS AND 16 MINUTES. PUNISHMENT: RESTRICTION TO THE LIMITS OF SHIP FOR EIGHT (8) DAYS COMMENCING ~~26~~ JUNE 1961. BUCKLEY, ROBERT C. 532 9235, SR, USN. OFFENSE: VIOLATION OF ARTICLE 86, UCMJ, ABSENCE WITHOUT LEAVE FROM 0645 UNTIL 0816, 20 JUNE 1961, A PERIOD OF ONE HOUR AND 31 MINUTES. PUNISHMENT: RESTRICTION TO THE LIMITS OF SHIP FOR TEN (10) DAYS COMMENCING 27 JUNE 1961

R R Miller ENS. USNR

16-20 MOORED AS BEFORE

R R Miller ENS. USNR

20-24 MOORED AS BEFORE

R R Miller ENS. USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W D Griffin, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 29 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	0	0	10	CLR	30.08	72	68	0	0	0	0	0	0
02	0	0	10	SCT	30.06	70	67	6	1600	NS	0	0	0
03	110	2	10	SCT	30.04	70	68	6	1600	NS	0	0	0
04	110	3	10	OVC	30.05	69	67	6	1600	NS	0	0	0
05	110	2	10	SCT	30.03	68	66	6	1600	NS	0	0	0
06	110	2	10	SCT	30.06	70	68	6	1600	NS	0	0	0
07	110	2	10	CLR	30.08	72	71	0	0	0	0	0	0
08	290	3	10	SCT	30.07	81	75	5	1600	NS	0	0	0
09	315	5	10	SCT	30.11	84	76	5	1600	NS	0	0	0
10	240	7	10	BKN	30.12	84	76	7	1600	NS	0	0	0
11	0	0	10	BKN	30.11	89	80	10	1600	NS	0	0	0
12	0	0	10	OVC	30.12	85	75	10	1600	NS	0	0	0
13	210	3	10	R	30.10	81	72	10	1600	NS	0	0	0
14	0	0	10	R	30.12	83	74	10	1600	NS	0	0	0
15	0	0	10	OVC	30.11	85	75	10	1600	NS	0	0	0
16	0	0	10	OVC	30.11	80	71	10	1600	NS	0	0	0
17	0	0	10	OVC	30.11	78	73	10	1600	NS	0	0	0
18	0	0	10	OVC	30.10	74	73	10	1600	NS	0	0	0
19	0	0	10	OVC	30.11	74	73	10	1600	NS	0	0	0
20	0	0	8	OVC	30.13	72	71	10	1600	NS	0	0	0
21	0	0	9	OVC	30.15	72	71	10	1600	NS	0	0	0
22	0	0	8	OVC	30.15	72	70	10	1600	NS	0	0	0
23	0	0	8	OVC	30.15	72	70	10	1600	NS	0	0	0
24	130	4	8	OVC	30.14	72	70	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04, MOORED STARBOARD SIDE TO PIER 10 BERTH 4 AT U.S. NAVAL BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMDESFLOT 2. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS ~~YARD AND~~ SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS from II WITH MATERIAL CONDITION YOKE SET.

J R Miller
ENS. USNR

04-08. MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J R Miller
ENS. USNR.

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W D Higginbotham, LJ U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 28 (Date) JUNE (Month), 19 61

0800-1200 MOORED AS BEFORE 0959 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER, CONDITION NORMAL

W. H. Friedl
ENS USNR

1200-1600 MOORED AS BEFORE

W. H. Friedl
ENS USNR

1600-2000 MOORED AS BEFORE

W. H. Friedl
ENS USNR

2000-2400 MOORED AS BEFORE

W. H. Friedl
ENS USNR

APPROVED: D. A. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin, 4 U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 R DATE THURSDAY (Day) 29 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	135	6	8	OVC	30.14	73	71	10	1600	NS	0	0	0
02	130	6	4	OVC	30.15	72	70	10	1600	NS	0	0	0
03	130	4	6	OVC	30.15	72	70	10	1600	NS	0	0	0
04	130	4	6	OVC	30.15	71	70	10	1600	NS	0	0	0
05	130	4	6	OVC	30.15	70	69	10	1600	NS	0	0	0
06	200	2	6	SCT	30.15	69	69	8	1600	NS	0	0	0
07	300	4	8	OVC	30.18	69	69	10	1600	NS	0	0	0
08	230	14	8	OVC	30.20	70	70	10	1600	NS	0	0	0
09	305	12	8	OVC	30.20	77	71	10	1600	NS	0	0	0
10	050	11	10	OVC	30.19	77	73	10	1600	NS/CS	78	0	0
11	080	10	10	OVC	30.20	78	74	10	1600	NS/CS	78	0	0
12	040	12	10	OVC	30.19	77	74	10	1600	NS	78	040	1
13	045	14	10	BKN	30.19	77	73	9	1600	NS	78	040	1
14	045	14	10	BKN	30.18	80	75	9	1600	NS	77	045	1.5
15	050	12	10	OVC	30.17	80	75	10	1600	NS	77	045	1.5
16	050	12	10	OVC	30.17	80	75	10	1600	NS	76	045	1.5
17	095	12	10	SCT	30.15	78	73	7	1600	NS	79	030	2
18	095	10	10	SCT	30.15	80	75	4	1600	CU	79	030	2
19	060	10	10	SCT	30.15	78	74	4	1600	CU	79	030	1
20	050	10	10	SCT	30.16	77	73	4	1600	CU	78	030	1
21	030	2	10	SCT	30.17	77	72	6	1600	CU	79	010	.5
22	0	0	10	SCT	30.18	78	73	6	1600	CU	78	180	.5
23	0	0	10	SCT	30.18	78	74	6	1601	CU	78	0	0
24	180	4	10	SCT	30.16	78	73	5	1600	CU	78	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L 32-33.2 N		BY 2
λ 79-46.5 W		BY 2
2000		
L 32-35.6 N		BY 2
λ 79-55.6 W		BY 2

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 114.58

FUEL CONSUMED 0000-2400: 566

REMARKS

0800 - 1200 MOORED STARBOARD SIDE TO PIER 16 BERTH 4 AT US NAVAL BASE, CHARLESTON SC WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA COMDESFLOT 2. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W. H. Zinnell
ENS USNR

1200 - 2400 MOORED AS BEFORE. 0654 MUSTERED THE CREW AT QUARTERS, ABSENTEES: NONE.

W. H. Zinnell
ENS USNR

APPROVED: S. H. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin, LT U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 29 (Date) JUNE (Month), 19 61

0812. MOORED AS BEFORE. 0825 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0845 SET SEA DETAIL. 0901 COMPLETED ALL PREPARATIONS FOR GETTING UNDERWAY. DRAFT: FORWARD 10'4", AFT 11'5". 0915 USS NOTABLE (MSO-460). ~~0923 USS~~ UNDERWAY FROM this PIER. 0919 USS SALUTE (MSO-470) UNDERWAY FROM THIS PIER. 0923 USS RIVAL (MSO-468) UNDERWAY FROM THIS PIER. 0925 UNDERWAY FOR FORT PIERCE, FLORIDA, AS A UNIT OF TASK UNIT 46.0.1 IN COMPLIANCE WITH COMINRON EIGHT OP ORDER 2-61. MANEUVERING TO CLEAR THE PIER. CAPTAIN CONNING. NAVIGATOR ON THE BRIDGE. 0927 STEERING VARIOUS COURSES AT VARIOUS SPEEDS STANDING OUT OF CHARLESTON HARBOR. 0941 PASSED BUOY NO. 45 ABEAM TO STARBOARD. 0945 PASSED BENEATH GRACE MEMORIAL BRIDGE. 0955 PASSED BUOY NO. 6 ABEAM TO PORT. 1015 COMMENCED LOW VISIBILITY NAVIGATION EXERCISE. 1045 SECURED SEA DETAIL. SET THE REGULAR UNDERWAY WATCH. 1052 ENTERED INTERNATIONAL WATERS. SECURED FROM LOW VISIBILITY NAVIGATIONAL EXERCISE. 1100 TOOK STATION 10000 YARDS ASTERN OF USS ORLEANS PARISH (MCS-6). BASE SPEED 10 KTS. BASE COURSE 182°T.

J R Miller ENS. USNR

1216. STEAMING AS BEFORE. 1304 C/S TO 8 KTS. 1310 C/C TO 212°T. 1325 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT DIVISION TACTICS. 1505 SECURED FROM DIVISION TACTICS. C/C TO 150°T. 1515 WENT TO GENERAL QUARTERS. SET MATERIAL CONDITION ZEBRA.

J R Miller ENS. USNR

1620. STEAMING AS BEFORE. 1617 SECURED FROM GENERAL QUARTERS. SET MATERIAL CONDITION YOKE. SET REGULAR UNDERWAY WATCH. C/C TO 180°T. C/S TO 8 KTS. 1700 MANEUVERING TO TAKE STATION NO. 3 IN A CONCENTRK CIRCULAR SCREEN. BASE COURSE 182°T. BASE SPEED 8 KTS. 1715 ON STATION. GUIDE IS USS ORLEANS PARISH IN STATION 0, BEARING 237°T, DISTANCE 10000 YARDS. 1850 SET CONDITION ONE MIKE. 1907 STREAMED M-MARK 5(A) ASTERN. 1917 STREAMED A-MARK 4(V) ABEAM.

J R Miller ENS. USNR

2024. ~~STREA~~ STEAMING AS BEFORE. 2110 COMMENCED LUB OIL CASUALTY DRILL. 2125 SECURED FROM LUB OIL CASUALTY DRILL. 2127 RECOVERED MINESWEEP GEAR. SECURED FROM CONDITION ONE MIKE. SET THE REGULAR UNDERWAY WATCH. C/C TO 160°T. C/S TO 12 KTS. 2316. ON STATION. GUIDE IS ORLEANS PARISH, BEARING 1000 YARDS, DISTANCE 310°T. BASE COURSE 175°T, BASE SPEED 8 KTS.

J R Miller ENS. USNR

APPROVED: Hawkins U.S.N. COMMANDING

EXAMINED: W A Smith, Jr, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 30 (Date) JUNE (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO FORT PIERCE, FLORIDA

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	120	6	10	BK/N	30.15	78	73	9	1600	CU/CI	79	0	0
02	120	4	10	SCT	30.15	78	74	6	1600	CU/CI	80	0	0
03	120	4	10	SCT	30.14	78	74	3	1600	CU/CI	81	0	0
04	130	4	10	SCT	30.15	78	73	3	1600	CU	84	0	0
05	210	4	10	SCT	30.15	79	73	2	1600	CU	84	0	0
06	200	6	10	SCT	30.15	80	75	3	1600	CU/AC	84	0	0
07	0	0	10	SCT	30.19	82	76	4	1600	CU/AC	84	0	0
08	0	0	10	SCT	30.19	85	78	6	1600	CU	83	0	0
09	0	0	10	SCT	30.20	89	80	6	1600	CU	84	0	0
10	010	8	10	SCT	30.21	91	83	6	1600	CU	85	0	0
11	340	3	10	SCT	30.22	91	82	6	1600	CU	82	0	0
12	300	2	10	SCT	30.22	90	82	5	1600	CU	84	0	0
13	310	2	10	SCT	30.23	90	83	5	1600	CU	83	0	0
14	310	4	10	SCT	30.20	87	78	4	1600	CU	84	0	0
15	210	2	10	SCT	30.18	86	76	7	1600	CU	84	0	0
16	140	4	10	SCT	30.19	87	78	7	1600	CU	84	0	0
17	130	5	10	SCT	30.16	87	78	5	1600	CU	84	0	0
18	110	4	10	SCT	30.15	83	77	8	1600	CU	84	0	0
19	140	5	10	SCT	30.16	87	73	8	1600	CU	84	0	0
20	135	3	10	BKN	30.17	77	73	7	1600	CU	81	0	0
21	140	3	10	SCT	30.18	78	74	6	1600	CU	81	0	0
22	150	6	10	SCT	30.20	76	73	5	1600	CU	84	0	0
23	150	6	10	SCT	30.19	78	74	6	1600	CU	84	0	0
24	155	8	10	OVC	30.17	81	76	9	1600	CU/NS	84	0	0

POSITION	ZONE	TIME
0800 L 30-19N	BY	2
λ 79-42.5W	BY	2
1200 L 30-00N	BY	2
λ 79.51.5W	BY	2
2000 L 28.50N	BY	2
λ 80.16W	BY	2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 227.00

FUEL CONSUMED 0000-2400: 850

REMARKS

00-04. STEAMING IN COMPANY WITH TASK UNIT 46.0.1 COMPOSED OF USS ORLEANS PARISH (MCS-6), USS SALUTE (MSO-470), USS RIVAL (MSO-468), AND USS NOTABLE (MSO-460), ENROUTE FROM CHARLESTON, SOUTH CAROLINA, TO FORT PIERCE, FLORIDA IN ACCORDANCE WITH COMINRON EIGHT OPORDER 2-61. GUIDE IS USS ORLEANS PARISH BEARING 310°T, DISTANCE 1000 YARDS. BASE COURSE 175°T. BASE SPEED 8 KTS. SOPA AND OTC IS CTU 46.0.1 IN ORLEANS PARISH. CONDITIONS OF READINESS IV AND MATERIAL CONDITION YOKE SET.

K R Miller, ENS. USNR

04-08. STEAMING AS BEFORE. 0515 C/S TO 10.5 KTS. 0750 MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

K R Miller, ENS. USNR.

APPROVED: L Hawkins U.S.N. COMMANDING

EXAMINED: W D Griffin, LT U.S.N. NAVIGATOR

6

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 30 (Date) JUNE (Month), 19 61

0800-1200 STEAMING AS BEFORE 0949 SET CONDITION ONE MIKE. 0912 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL. MADE WEEKLY INSPECTION OF MAGAZINE SPRINKLER SYSTEM, CONDITION NORMAL. 0932 COMMENCED STREAMING A MARK 4 V. 0955 A MARK 4V STREAMED. 1034 A MARK 4V ON BOARD. 1125 SECURED FROM CONDITION ONE MIKE AND SET THE REGULAR UNDERWAY WATCH.

W A Friedl
ENS USNR

1200-1600 STEAMING AS BEFORE 1325 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO TAKE STATION ON USS ORLEANS PARISH (MCS-6). 1445 ON STATION 1000 YDS ASTERN OF GUIDE, USS ORLEANS PARISH BEARING 190°T. BASE COURSE 190°T, BASE SPEED 10 KTS.

W A Friedl
ENS USNR

1600-2400 STEAMING AS BEFORE. 1759 CHANGED COURSE TO 172°T. 1800 LOST STEARING CONTROL IN PILOT HOUSE, STEERING FROM AFTER STEERING 1855 TESTED STEARING GEAR, TEST SATISFACTORY, STEARING SHIFTED TO PILOT HOUSE. 1925 SET CONDITION 1 MIKE. 1935 COMMENCED STREAMING PORT "O" TYPE GEAR.

W A Friedl
ENS USNR.

2400-2400 STEAMING AS BEFORE ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE STREAMING GEAR. 2014 COMMENCED RECOVERY OF PORT "O" TYPE GEAR. 2049 SECURED FROM CONDITION 1 MIKE AND SET REGULAR UNDERWAY WATCH. 2343 ON STATION #4, USS ORLEANS PARISH GUIDE BEARING 190°T, RANGE 1000 YARDS. BASE COURSE 190° BASE SPEED 10 KTS

W A Friedl
ENS USNR

APPROVED: L L Hawkins U.S.N. COMMANDING

EXAMINED: [signature], LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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